





UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires July 31, 2010

5. Lease Serial No. UTU010956

APPLICATION FOR PERMIT TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Name
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14. Type of Work.			CHAPITA WELLS UN	
1b. Type of Well: Oil Well 🖪 Gas Well 🔲 Oth	ner Sing	le Zone Multiple Zone	Lease Name and Well No. CHAPITA WELLS UNIT	
	MARY A MAESTAS aestas@eogresources.co		9. API Well No.	39690
3a. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078	le area code) 3	10. Field and Pool, or Explor NATURAL BUTTES/		
4. Location of Well (Report location clearly and in accordance SESW 762FSL 1453FWL 4 At proposed prod. zone SESW 762FSL 1453FWL 4			11. Sec., T., R., M., or Blk. a Sec 25 T9S R22E Me	•
14. Distance in miles and direction from nearest town or post of 51.8 MILES SOUTH OF VERNAL, UTAH		100200 11 2011	12. County or Parish UINTAH	13. State UT
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) LEASE LINE 	16. No. of Acres in Lo	ease	17. Spacing Unit dedicated to	this well
Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. 980'	19. Proposed Depth 9170 MD	•		île
21. Elevations (Show whether DF, KB, RT, GL, etc. 5082 GL	22. Approximate date	work will start	23. Estimated duration 45 DAYS	
	24. Atta	achments		100
The following, completed in accordance with the requirements of	f Onshore Oil and Gas C	Order No. 1, shall be attached to t	his form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syste SUPO shall be filed with the appropriate Forest Service Off 	em Lands, the fice).	Item 20 above). 5. Operator certification	ns unless covered by an existing	· ·
25. Signature (Electronic Submission)	Name (Printed/Typed) MARY A MAES	TAS Ph: 303-824-5526		Date 10/03/2007
Title REGULATORY ASSISTANT				
Approved by (Signature)	Name (Printed/Typed) BRADL	EY G. HILL		Date 10-10-07
Title		ENTAL MANAGER		
Application approval does not warrant or certify the applicant ho operations thereon. Conditions of approval, if any, are attached.	lds legal or equitable titl	e to those rights in the subject le	ase which would entitle the app	licant to conduct

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Electronic Submission #56633 verified by the BLM Well Information System For EOG RESOURCES, INC., sent to the Vernal

Federal Approval of this Action is Necessary

RECEIVED OCT () 9 2007

DIV. OF OIL, GAS & MINING

T9S. R22E. S.L.B.&M. S89°38'46"W - 2641.71' (Meas.) S89°52'17"W - 2640.40' (Meas.) Brass Cap Brass Cap Brass Cap NOO'02'38 25 1977 Brass Cap Brass Cap 0.8' High, Pile of Stones N. 05. CWU #935-25 1453 N00'02 Elev. Ungraded Ground = 5082' 1977 Brass Cap 1977 Brass Cap 0.4' High, Steel 1.0' High, Steel Post, Pile of Post. Pile of Stones Brass Cap Stones N89'55'47"W - 2616.98' (Meas.) N89°46'55"W - 2653.67 (Meas.) (NAD 83) LATITUDE = $40^{\circ}00'06.73''$ (40.001869) LEGEND: LONGITUDE = $109^{\circ}23'33.17''$ (109.392547) = 90' SYMBOL (NAD 27) PROPOSED WELL HEAD. LATITUDE = $40^{\circ}00'06.85"$ (40.001903) = SECTION CORNERS LOCATED. LONGITUDE = $109^{\circ}23'30.72"$ (109.391867)

EOG RESOURCES, INC.

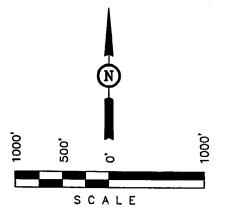
Well location, CWU #935-25, located as shown in the SE 1/4 SW 1/4 of Section 25, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE ...

THIS IS TO CERTIFY THAT THE YEAR PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SORVEYS MADE BY HE OF UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTRATION NO. 100319

Revised: 09-28-04 D.R.B.

Untah Engineering & Land Surveying 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 03-03-04	DATE DRAWN: 03-08-04
PARTY G.O. D.J.	D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COLD		FILE EOG RESOURCE	S. INC.

CHAPITA WELLS UNIT 935-25 SE/SW, SEC. 25, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

1. & 2. ESTIMATED TOPS & ANTICIPATED OIL, GAS, & WATER ZONES:

FORMATION	TVD-RKB (ft)	Objective	Lithology	
Green River	1,467		Shale	
Wasatch	4,523		Sandstone	
Chapita Wells	5,092		Sandstone	
Buck Canyon	5,732		Sandstone	
North Horn	6,440		Sandstone	-
KMV Price River	6,755	Primary	Sandstone	Gas
KMV Price River Middle	7,671	Primary	Sandstone	Gas
KMV Price River Lower	8,466	Primary	Sandstone	Gas
Sego	8,965		Sandstone	
TD	9,170		- "	

Estimated TD: 9,170' or 200'± below Sego top

Anticipated BHP: 5,007 Psig

- 1. Fresh Waters may exist in the upper, approximately 1,000 ft \pm of the Green River Formation, with top at about 2,000 ft \pm .
- 2. Cement isolation is installed to surface of the well isolating all zones by cement.

3. PRESSURE CONTROL EQUIPMENT:

Production Hole – 5000 Psig

BOP schematic diagrams attached.

4. CASING PROGRAM:

<u>CASING</u>	<u>Hole</u> Size	<u>Length</u>	<u>Size</u>	<u>WEIGHT</u>	<u>Grade</u>	Thread	Rating Collapse	<u>Factor</u> <u>Burst</u>	<u>Tensile</u>
Conductor	17 1/2"	0 – 45'	13 3/8"	48.0#	H-40	STC	770 PSI	1730 PSI	322,000#
Surface	12 1/4"	0 - 2,300' KB±	9-5/8''	36.0#	J-55	STC	2020 PSI	3520 Psi	394,000#
Production	7-7/8"	Surface - TD	4-1/2"	11.6#	N-80	LTC	6350 PSI	7780 Psi	223,000#

Note: 12-1/4" surface hole will be drilled to a total depth of 200'± below the base of the Green River lost circulation zone and cased w/9-5%" as shown to that depth. Drilled depth may be shallower or deeper than the 2300' shown above depending on the actual depth of the loss zone.

All casing will be new or inspected.

CHAPITA WELLS UNIT 935-25 SE/SW, SEC. 25, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

5. Float Equipment:

Surface Hole Procedure (0'- 2300'±)

Guide Shoe

Insert Float Collar (PDC drillable)

Centralizers: 1-5' above shoe, top of jts. #2 and #3 then every 5th joint to surface. (15 total)

Production Hole Procedure (2300'± - TD):

Float shoe, 1 joint casing, float collar and balance of casing to surface. 4-1/2", 11.6#, N-80 or equivalent marker collars or short casing joints to be placed at top of Price River and 400' above top of Wasatch. Centralizers to be placed 5' above shoe on joint #1, top of joint #2, and every 2nd joint to 400' above Wasatch Island top. Thread lock float shoe, top and bottom of float collar, and top of 2nd joint.

6. MUD PROGRAM

Surface Hole Procedure (Surface - 2300'±):

Air/air mist or aerated water.

<u>Production Hole Procedure (2300' \pm - TD):</u> Anticipated mud weight 9.5 – 10.5 ppg depending on actual wellbore conditions encountered while drilling.

2300'±-TD A closed mud system will be utilized. A bentonite gelled water mud system will be used to control viscosity w/PHPA polymer used for supplemental viscosity and clay encapsulation/inhibition. Water loss will be maintained at <15cc's using white starch or PAC. Bactericides will be used as needed. Anticipated pH will range from 9.0-10.0. Mud weight will be adjusted as necessary for well control. Deflocculants/thinners will be used as necessary to maintain mud quality. LCM sweeps will be utilized as necessary to control lost circulation and mud loss. CO2 contamination, if encountered, will be treated with lime and gypsum.

7. VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 2 – Item E: Special Drilling Operations

EOG Resources, Inc. requests a variance to regulations requiring the blooie line to be 100' in length. Due to reduce location excavation, the blooie line will be approximately 75' in length

CHAPITA WELLS UNIT 935-25 SE/SW, SEC. 25, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

8. EVALUATION PROGRAM:

Logs: Mud log from base of surface casing to TD.

Cased-hole Logs: Cased-hole logs will be run in lieu of open-hole logs consisting of the following:

Cement Bond / Casing Collar Locator and Pulsed Neutron

9. <u>CEMENT PROGRAM:</u>

Surface Hole Procedure (Surface - 2300'±):

Lead: 185 sks Class "G" cement with 16% Gel, 10 #/sx Gilsonite, 3% Salt, 2% CaCl₂, 3 lb/sx GR3

¹/₄ #/sx Flocele mixed at 11 ppg, 3.82 ft³/sk. yield, 23 gps water.

Tail: 207 sks Class "G" cement with 2% CaCI₂, ¼#/sk Flocele mixed at 15.6 ppg, 1.18 ft³/sk., 5.2

gps water.

Top Out: As necessary with Class "G" cement with 2% CaCI2, 1/4#/sk Flocele mixed at 15.6 ppg, 1.18

ft³/sk., 5.2 gps water.

Note: Cement volumes will be calculated to bring lead cement to surface and tail cement to

500'above the casing shoe.

Production Hole Procedure (2300'± - TD)

Lead: 127 sks: Hi-Lift "G" w/12% D20 (Bentonite), 1% D79 (Extender), 5% D44

(Salt),0.2% D46 (Antifoam), 0.25% D112 (Fluid Loss Additive), 0.25 pps D29

(cello flakes) mixed at 11.0 ppg, 3.91 ft³/sk., 24.5 gps water.

Tail: 905 sks: 50:50 Poz "G" w/ 2% D20 (Bentonite), 0.1% D46 (Antifoam), 0.075% D13

(Retarder), 0.2% D167 (Fluid Loss Additive), 0.2% D65 (Dispersant), mixed at

14.1 ppg, 1.28 ft³/sk., 5.9gps water.

Note: The above number of sacks is based on gauge-hole calculation.

Lead volume to be calculated to bring cement to 200'± above 9-5/8" casing shoe. Tail volume to be calculated to bring cement to 400'± above top of Wasatch.

Final Cement volumes will be based upon gauge-hole plus 45% excess.

CHAPITA WELLS UNIT 935-25 SE/SW, SEC. 25, T9S, R22E, S.L.B.&M. UINTAH COUNTY, UTAH

10. ABNORMAL CONDITIONS:

Surface Hole (Surface - 2300'±):

Lost circulation

Production Hole (2300'± - TD):

Sloughing shales, lost circulation and key seat development are possible in the Wasatch Formation.

11. STANDARD REQUIRED EQUIPMENT:

- A. Choke Manifold
- B. Upper and Lower Kelly Cock
- C. Stabbing Valve
- D. Visual Mud Monitoring

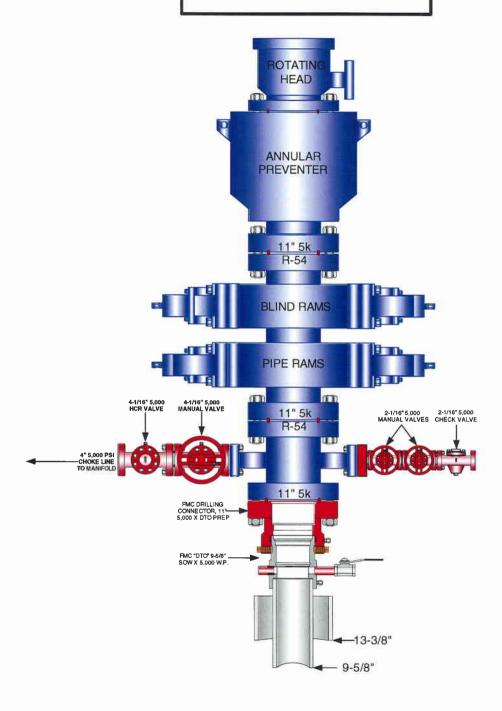
12. HAZARDOUS CHEMICALS:

No chemicals subject to reporting under SARA title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

(Attachment: BOP Schematic Diagram)

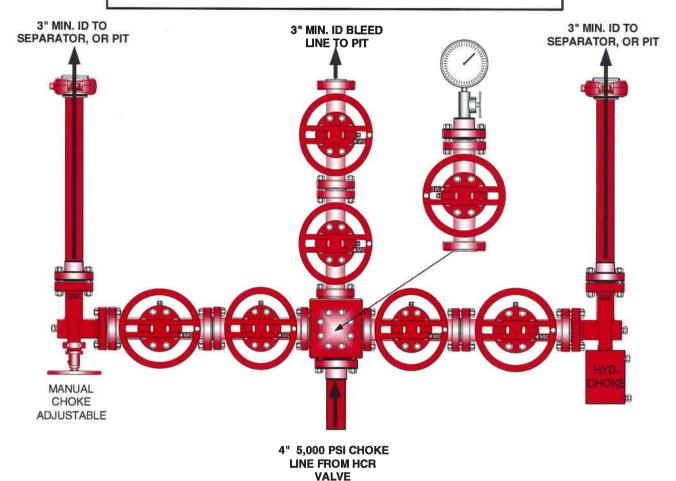
EOG RESOURCES 11" 5,000 PSI W.P. BOP CONFIGURATION

PAGE 1 OF 2



EOG RESOURCES CHOKE MANIFOLD CONFIGURATION W/ 5,000 PSI WP VALVES

PAGE 2 0F 2



Testing Procedure:

- 1. BOP will be tested with a professional tester to conform to Onshore Order #2.
- 2. Blind and Pipe rams will be tested to rated working pressure, 5,000 psi.
- 3. Annular Preventer will be tested to 50% working pressure, 2,500 psi. Casing will be tested to 0.22 psi / ft. or 1,500 psi. Not to exceed 70% of burst strength, whichever is greater.
- 4. All lines subject to well pressure will be tested to the same pressure as blind and pipe rams.
- 5. All BOPE specifications and configurations will meet Onshore Order #2 requirements.



Chapita Wells Unit 935-25 SESW, Section 25, T9S, R22E Uintah County, Utah

SURFACE USE PLAN

The well pad is approximately 325 feet long with a 246-foot width, containing 1.84 acres more or less. New surface disturbance associated with the well pad 1.84 acres.

1. EXISTING ROADS:

- A. See attached Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 51.8 miles south of Vernal, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- Existing roads will be maintained and repaired as necessary.

2. PLANNED ACCESS ROAD:

- A. No new access road will be required. The existing access road for the Chapita Wells Unit 339-25 will be used.
- B. No additional storage areas will be needed for storing equipment, stockpiling, or vehicle parking.

All travel will be confined to existing access road rights-of-way.

Traveling off the 40-foot right-of-way will not be allowed. The access road and associated drainage structures will be constructed and maintained in accordance with road guidelines contained in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Fourth Edition, and/or BLM Manual Section 9113 concerning road construction standards on projects subject to federal jurisdiction. During the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and drainage ditches and culverts will be kept clear and free flowing.

3. LOCATION OF EXISTING WELLS WITHIN A ONE-MILE RADIUS:

See attached TOPO map "C" for the location of wells within a one-mile radius.

4. LOCATION OF EXISTING AND/OR PROPOSED PRODUCTION FACILITIES:

A. On Well Pad

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, combo separator-dehy unit with meter, two (2) 400-bbl vertical tanks and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.

B. Off Well Pad

1. No new off-pad pipeline will be required. The existing pipeline for the Chapita Wells Unit 339-25 will be used to transport gas from the proposed location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. All facilities will be painted with Carlsbad Canyon or Covert Green. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

5. LOCATION AND TYPE OF WATER SUPPLY:

- A. Water supply will be from Ouray Municipal Water Plant at Ouray, Utah, and/or Bonanza Power Plant water source in Sec 26, T8S, R23E, Uintah County, UT (State Water Right # 49-225(A31368)). Water will be hauled by a licensed trucking company.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. Source of Construction Materials:

- A. All construction material for this pipeline will be of native borrow and soil accumulated during the construction of the location.
- B. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL:

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.

- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined pit or storage tank for a period not to exceed 90 days after initial production. After the 90 day period, the produced water will be contained in a tank on location and then disposed of at one of the following locations: Natural Buttes Unit 21-20B SWD, Ace Disposal, CWU 550-30N SWD or EOG Resources, Inc. drilling operations (Chapita Wells Unit, Natural Buttes Unit & Stagecoach Unit).
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit, through natural or artificial methods, or removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

The reserve pit shall be lined with felt, and a 16-millimeter plastic liner. Sufficient bedding (i.e. weed free straw, or hay; felt; polyswell or soil) will be used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O.

EOG Resources, Inc. maintains a file, per 29 CFR 1910.1200 (g) containing current Material Safety Data Sheets (MSDS) for all chemicals, compounds, and/or substances which are used during the course of construction, drilling, completion, and production operations for this project. Hazardous materials (substances) which may be found at the site may include drilling mud and cementing products which are primarily inhalation hazards, fuels (flammable and/or combustible), materials that may be necessary for well completion/ stimulation activities such as flammable or combustible substances and acids/gels (corrosives). The opportunity for Superfund Amendments and Reauthorization Act (SARA) listed Extremely Hazardous Substances (EHS) at the site is generally limited to proprietary treating chemicals. All hazardous and EHS and commercial preparations will be handled in an appropriate manner to minimize the potential for leaks or spills to the environment.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will not be used, produced, stored, transported, or disposed of in association with the drilling, testing or completion of the well.

8. Ancillary Facilities:

None anticipated.

9. WELL SITE LAYOUT:

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the northwest corner of the location. The flare pit will be located downwind of the prevailing wind direction on the north side of the location, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.

The existing topsoil pile will be moved prior to construction and will not be used on the proposed location. The stockpiled pit topsoil (first six inches) will be stored separate from the location topsoil south of location between corner #1 and corner #8. The stockpiled location topsoil will be stored in a location providing easy access for interim reclamation and protection of the topsoil. Upon completion of construction, the stockpiled topsoil from the location will be broadcast seeded with the approved seed mixture from this location and then walked down with a Caterpillar tractor.

Access to the well pad will be from the west.

The corners of the well pad will be rounded off as needed to minimize excavation.

FENCING REQUIREMENTS:

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.)
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distances between any two posts shall be no greater than 16 feet.

E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and, upon completion of construction, the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is regularly traveled. If the well is a producer, the cattleguards (shall/shall not) be permanently counted on concrete bases. Prior to crossing any fence located on Federal land, or any fence between Federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

10. PLANS FOR RECLAMATION OF THE SURFACE:

A. Interim Reclamation (Producing Location)

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of the well completion, or as soon as environmental conditions allow. Before any dirt takes place, the reserve pit must be completely dry and free of all foreign obstacles.

The stockpiled pit topsoil will then be spread over the pit area and broadcast seeded with the prescribed seed mixture for this location. The seeded area will then be walked down with a cat.

Seed Mixture	Drilled Rate (lbs./acre PLS*)
HyCrest Wheatgrass	9.0
Prostrate Kochia	3.0

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

B. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BLM will attach the appropriated surface rehabilitation conditions of approval.

Seed Mixture	Drilled Rate (lbs./acre PLS*)		
Wyoming Big Sage	3.0		
Shadscale	3.0		
Needle and Threadgrass	3.0		
HyCrest Wheatgrass	1.0		
Scarlet Globe Mallow	1.0		

^{*}Pure live seed (PLS) formula: percent of purity of seed mixture times percent germination of seed mixture equals portion of seed mixture that is PLS.

11. SURFACE OWNERSHIP:

Surface ownership of the proposed well site, access road, and pipeline route is as follows:

Bureau of Land Management

12. OTHER INFORMATION:

- A. EOG Resources, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the Authorized Officer. Within five working days the Authorized Officer will inform the operator as to:
 - Whether the materials appear eligible for the National Register of Historic Places;
 - The mitigation measures the operator will likely have to undertake before the site can be used.

 A time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, EOG Resources, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BLM administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application or herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on BLM lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)
- D. The drilling rig and ancillary equipment will be removed from the location prior to commencement of completion operations. Completion operations will be conducted utilizing a completion/workover rig.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice of Lessees. The operator is fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Construction activity will not be conducted using frozen or saturated soils material or during periods when watershed damage is likely to occur.

If the existing access road, proposed access road, and proposed pad are dry during construction, drilling, and completion activities, water will be applied to help facilitate compaction during construction and to minimize soil loss as a result of wind erosion.

A cultural resources survey was conducted and submitted by Montgomery Archaeological Consultants on 8/31/2004. A paleontological survey was conducted and submitted by Montgomery Archaeological Consultants on 6/28/2005.

Additional Surface Stipulations:

None.

LESSEE OR OPERATOR'S REPRESENTATIVE AND CERTIFICATION:

PERMITTING AGENT

Mary A. Maestas EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078 (435) 781-9111

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

The operator or his/her contractor shall contact the BLM office at (435) 781-4400 forty-eight (48) hours prior to construction activities.

CERTIFICATION:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by EOG Resources, Inc. and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

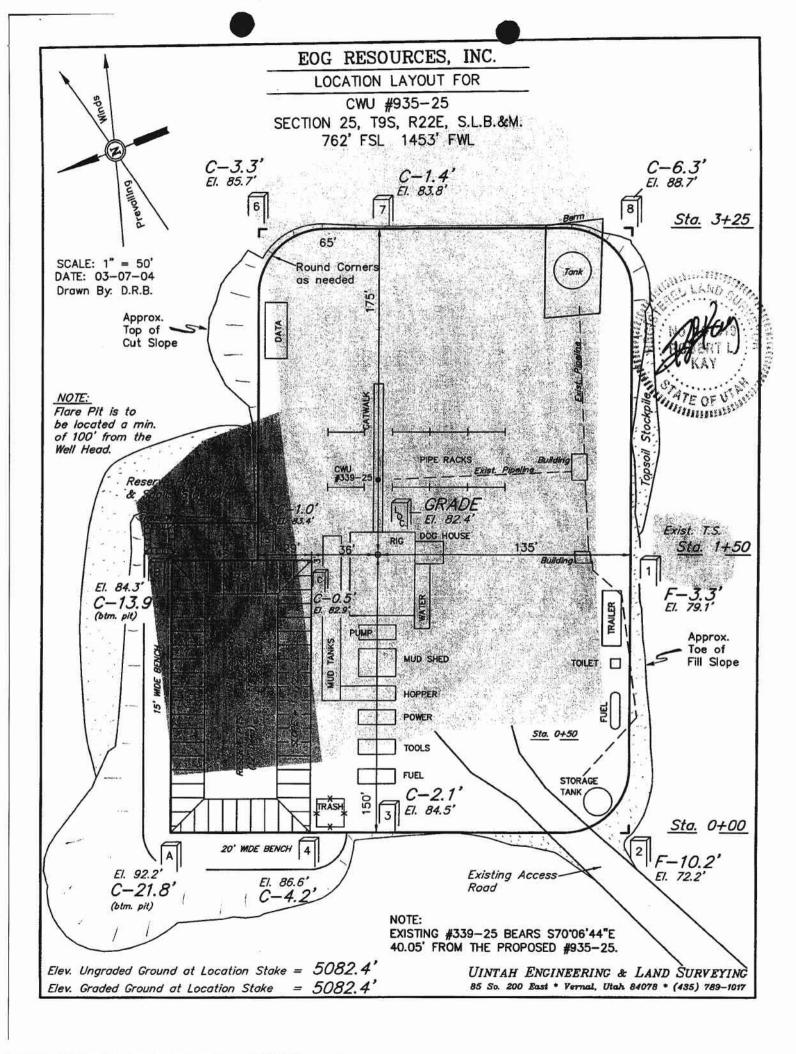
Please be advised that EOG Resources, Inc. is considered to be the operator of the Chapita Wells Unit 935-25 Well, located in the SESW, of Section 25, T9S, R22E, Uintah County, Utah; Federal land and minerals; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond Coverage is under Bond # NM 2308.

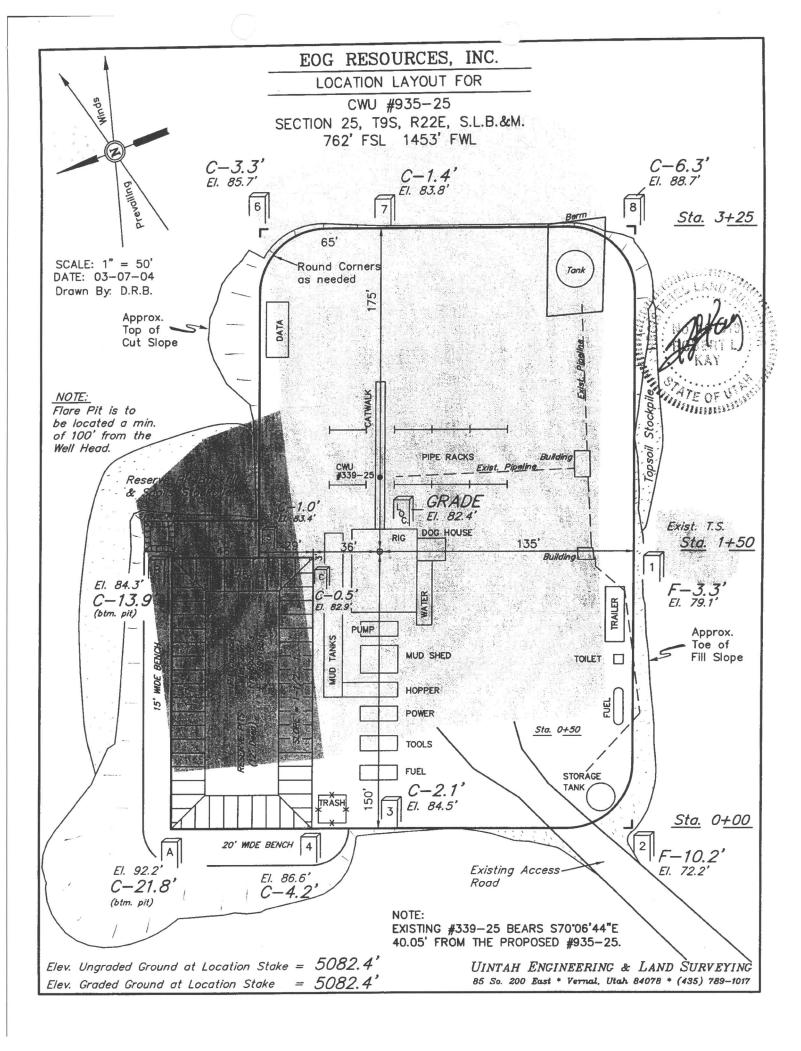
October	3,	2007	

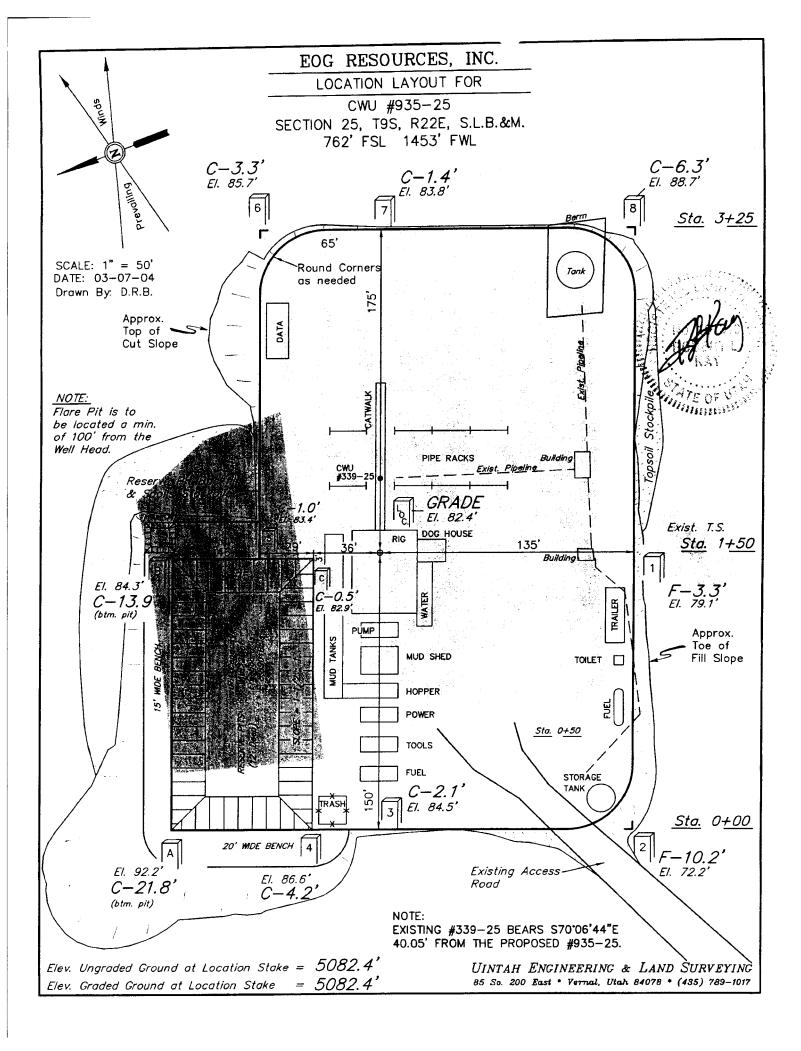
Date

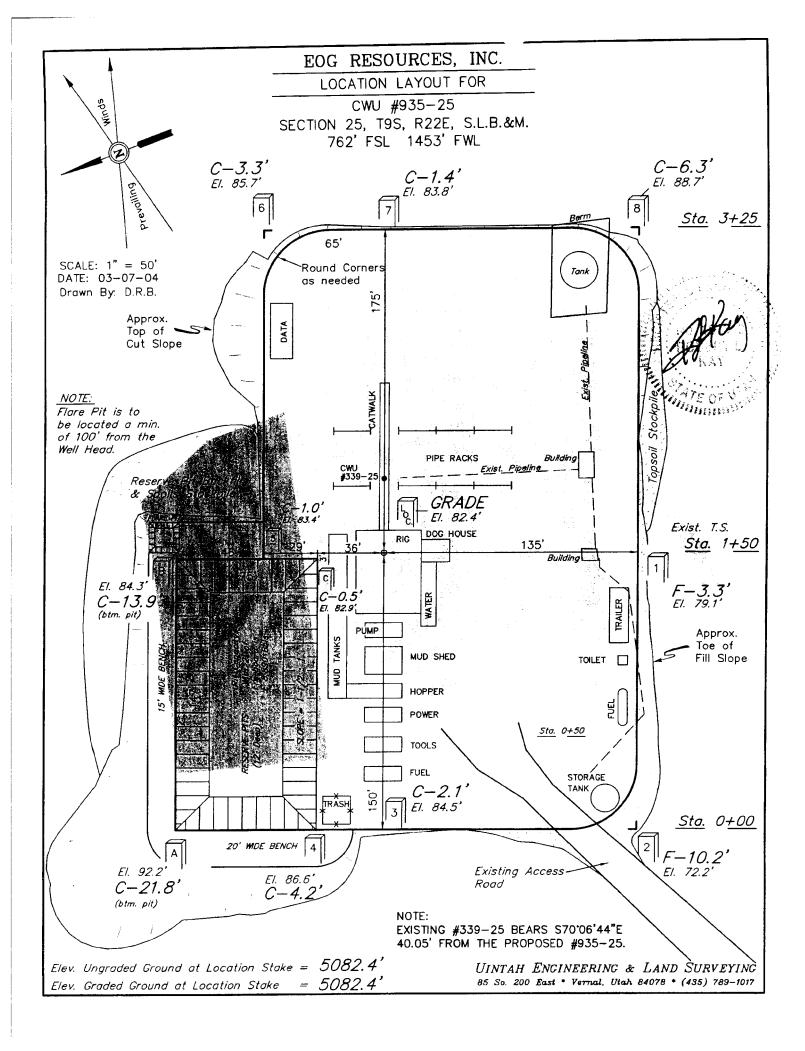
Mary A. Maestas, Regulatory Assistant

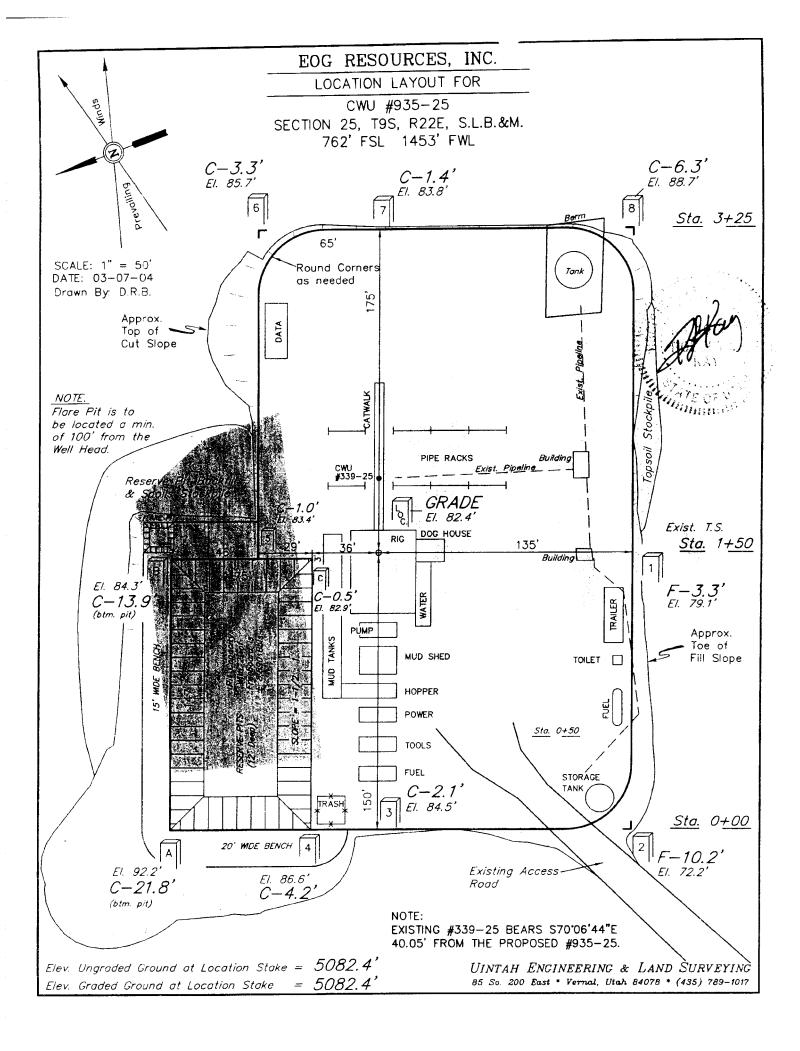
Date of onsite: September 5, 2007

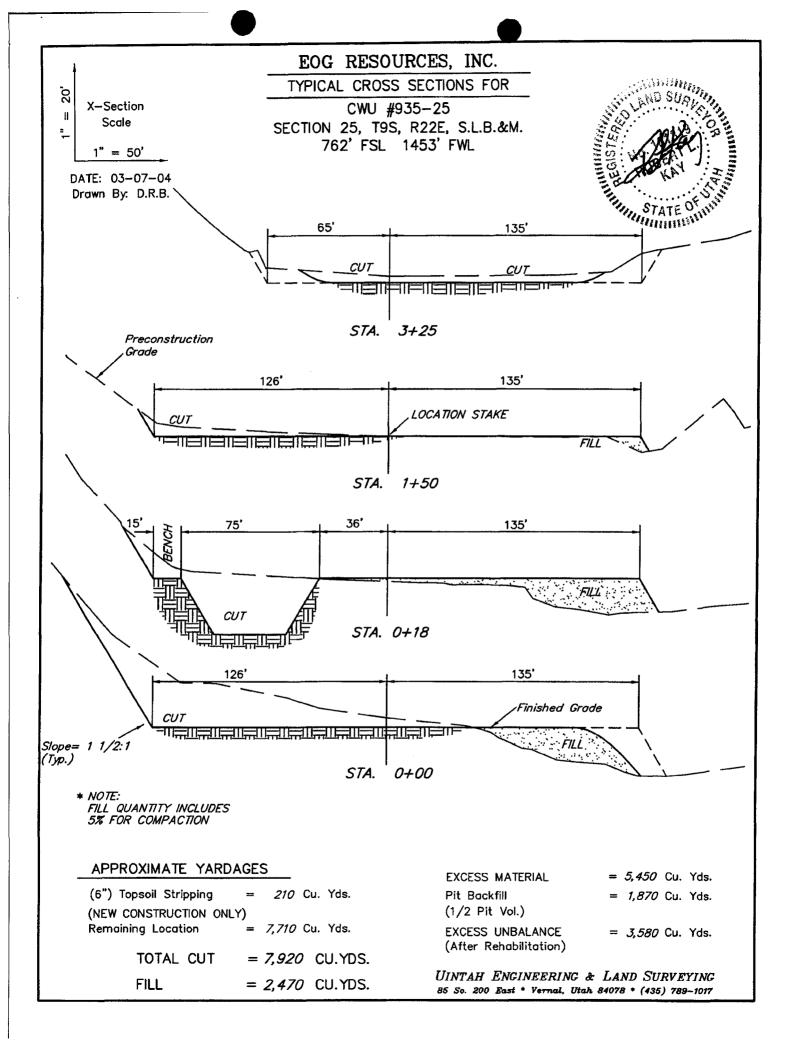












EOG RESOURCES, INC.

CWU #935-25 LOCATED IN UINTAH COUNTY, UTAH SECTION 25, T9S, R22E, S.L.B.&M.

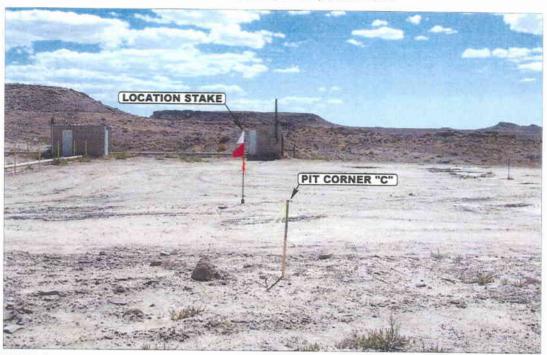


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHWESTERLY

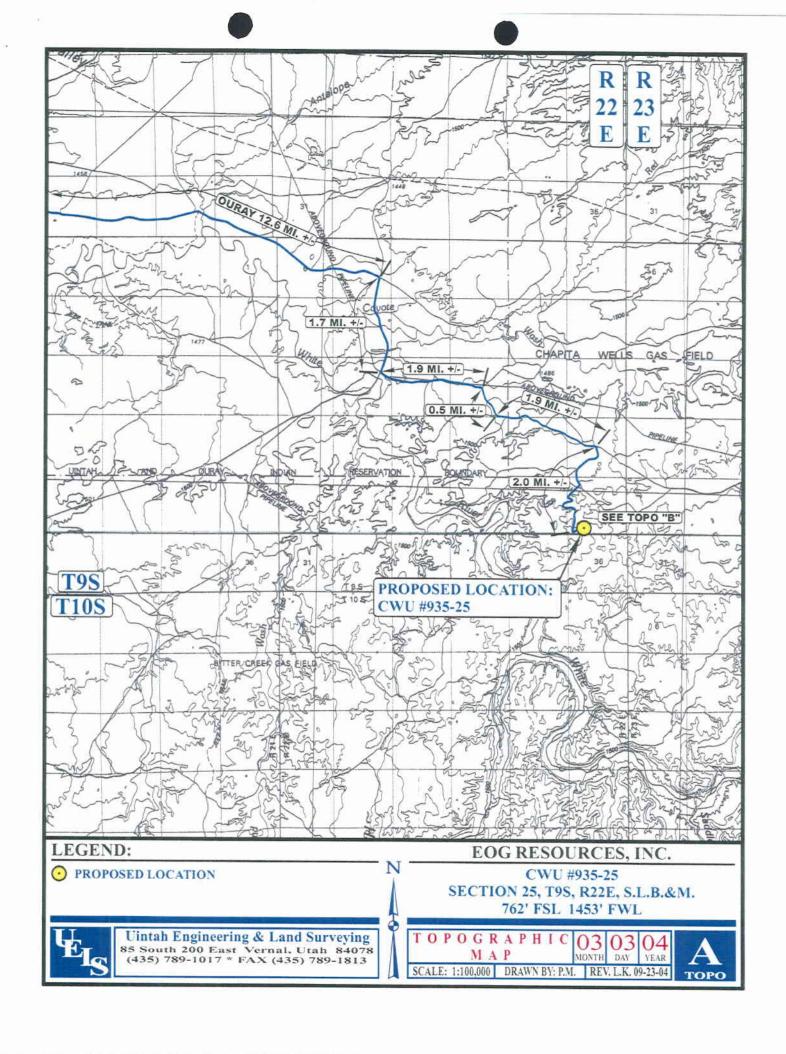


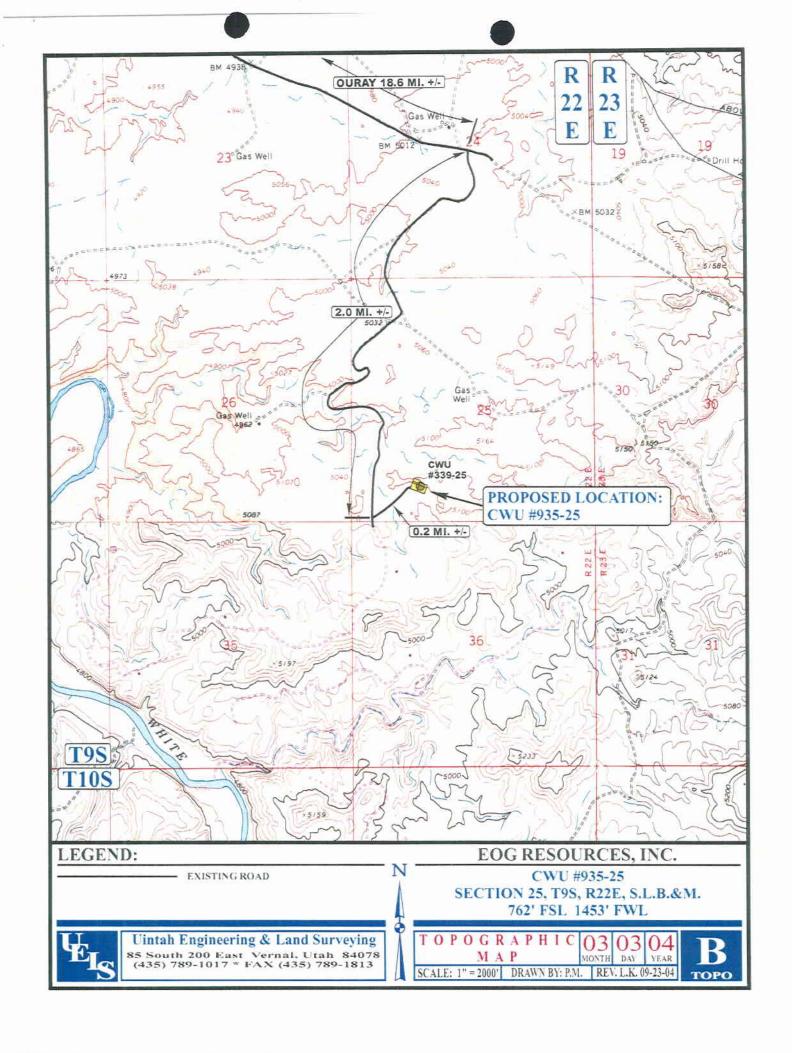
PHOTO: VIEW OF EXISTING ACCESS

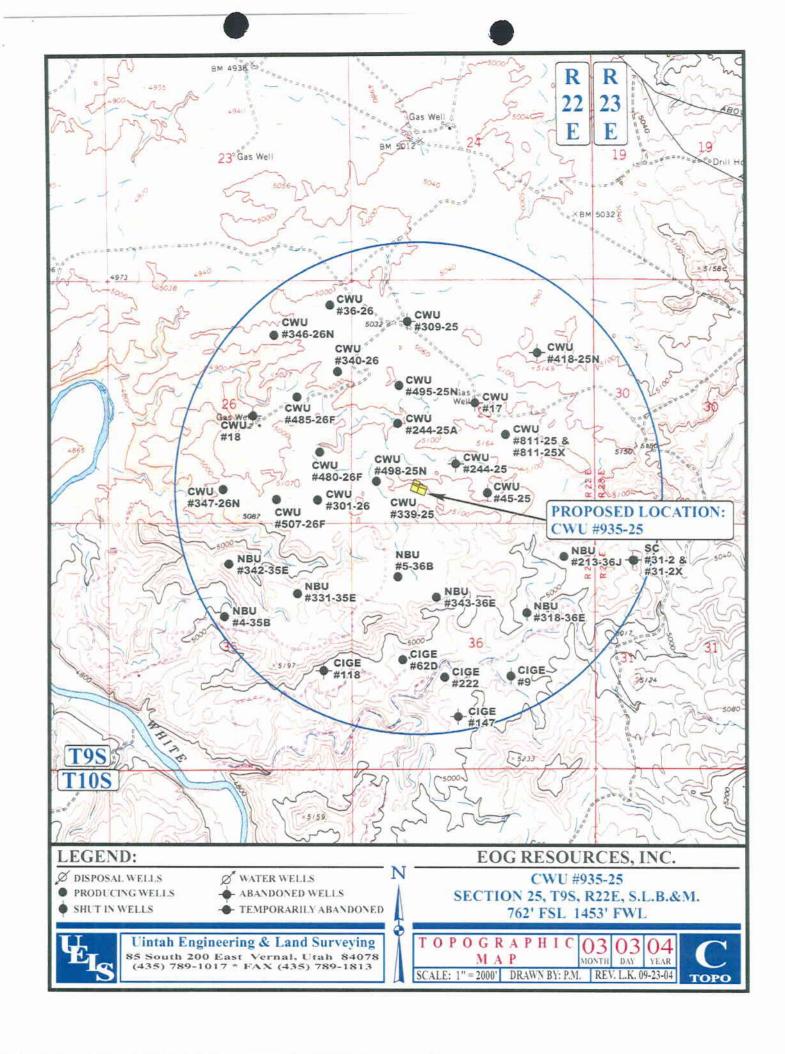
CAMERA ANGLE: NORTHEASTERLY



LOCATION	PHOTOS	03	03 DAY	04 YEAR	РНОТО
TAKEN BY: GO.	DRAWN BY: P.M	I. REV	. L.K. 0	9-23-04	

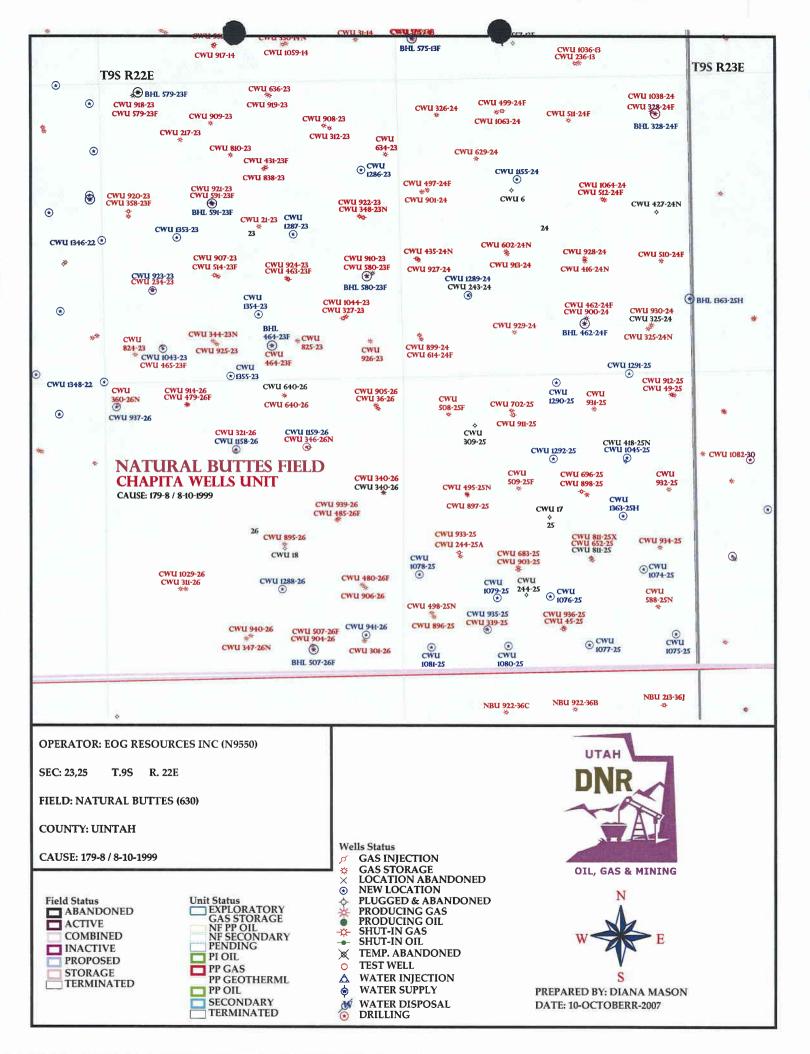






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 10/09/2007	API NO. ASSIGNED: 43-047-39690	
WELL NAME: CWU 935-25		
OPERATOR: EOG RESOURCES INC (N9550)	PHONE NUMBER: 303-824-5526	
CONTACT: MARY MAESTAS		
PROPOSED LOCATION:	INSPECT LOCATN BY: / /	
SESW 25 090S 220E SURFACE: 0762 FSL 1453 FWL	Tech Review Initials Date	∍
BOTTOM: 0762 FSL 1453 FWL	Engineering	
COUNTY: UINTAH LATITUDE: 40.00191 LONGITUDE: -109.3919	Geology	
UTM SURF EASTINGS: 637273 NORTHINGS: 44289	Surface	
FIELD NAME: NATURAL BUTTES (630 LEASE TYPE: 1 - Federal LEASE NUMBER: UTU010956 SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: MVRD COALBED METHANE WELL? NO	
Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. NM2308) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 49-225) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	LOCATION AND SITING: R649-2-3. Unit: CHAPITA WELLS R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between W R649-3-3. Exception Drilling Unit Board Cause No: 174-8 Eff Date: Siting: Stands Chest Siting R649-3-11. Directional Drill	
STIPULATIONS: Z-On S	arone HALE	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

October 10, 2007

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2007 Plan of Development Chapita Wells Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2007 within the Chapita Wells Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ MesaVerde)

43-047-39686 CWU 1348-22 Sec 22 T09S R22E 0025 FSL 0025 FEL 43-047-39687 CWU 1355-23 Sec 23 T09S R22E 0094 FSL 2242 FWL 43-047-39688 CWU 1354-23 Sec 23 T09S R22E 1181 FSL 2551 FEL 43-047-39689 CWU 1080-25 Sec 25 T09S R22E 0460 FSL 1822 FWL 43-047-39690 CWU 0935-25 Sec 25 T09S R22E 0762 FSL 1453 FWL

(Proposed PZ Wasatch)

43-047-39691 CWU 0724-28 Sec 28 T09S R23E 1772 FNL 0750 FEL

This office has no objection to permitting the wells at this time.

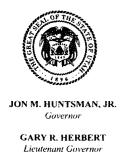
/s/ Michael L. Coulthard

bcc: File - Chapita Wells Unit

Division of Oil Gas and Mining

Central Files
Agr. Sec. Chron
Fluid Chron

MCoulthard:mc:10-10-07





MICHAEL R. STYLER Executive Director

Division of Oil Gas and Mining

JOHN R. BAZA Division Director

October 10, 2007

EOG Resources, Inc. 1060 East Highway 40 Vernal, UT 84078

Re:

Chapita Wells Unit 935-25 Well, 762' FSL, 1453' FWL, SE SW, Sec. 25, T. 9 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-39690.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal Office



Operator:	EOG Resources	, Inc.					
Well Name & Number	Chapita Wells Unit 935-25						
API Number:	43-047-39690 UTU010956						
Location: <u>SE SW</u>	Sec25_	T. _9 South_	R. 22 East				

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 office (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.

Form 3160-3 (August 2007)

RECEIVED

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCT 0 3 2007

FORM APPROVED OMB No. 1004-0136

APPLICATION FOR PERMIT TO DRILL OR REENTE

Expires July 31, 2010 Lease Serial No.

6. If Indian, Allottee or Tribe Name

UTU010956

1a. Type of Work: 🛛 DRILL 🔲	REENTER			7. If Unit or CA Agreement UTU63013AH	Name and No.
				8. Lease Name and Well No).
lb. Type of Well: 🔲 Oil Well 🔯	Gas Well 🔲 Ott	ner 🔲 Single	e Zone Multiple Zon	CW/11 035-25	
2. Name of Operator EOG RESOURCES INC		MARY A MAESTAS aestas@eogresources.com		9. API Well No. 43 041	391,90
Ba. Address 1060 EAST HIGHWAY 40 VERNAL, UT 84078		3b. Phone No. (include Ph: 303-824-5526 Fx: 303-824-5527	· ·	10. Field and Pool, or Explo NATURAL BUTTES	
4. Location of Well (Report location class)	early and in accorda	1 unce with any State requir	ements.*)	11. Sec., T., R., M., or Blk.	and Survey or Area
		40.00187 N Lat, 109		Sec 25 T9S R22E I SME: BLM	Mer SLB
At proposed prod. zone SESW 76.	2FSL 1453FWL	40.00187 N Lat, 109	9.39255 W Lon		
14. Distance in miles and direction from ne 51.8 MILES SOUTH OF VERN		fice*		12. County or Parish UINTAH	13. State UT
 Distance from proposed location to nea lease line, ft. (Also to nearest drig. uni 558' LEASE LINE 		16. No. of Acres in Lea	ise	17. Spacing Unit dedicated	to this well
8. Distance from proposed location to nea	rest well, drilling,	19. Proposed Depth		20. BLM/BIA Bond No. or	ı file
completed, applied for, on this lease, fi 980'		9170 MD		NM2308	
21. Elevations (Show whether DF, KB, RT 5082 GL	GL, etc.	22. Approximate date	work will start	23. Estimated duration 45 DAYS	
		24. Atta	chments	7	
he following, completed in accordance with	the requirements of (Onshore Oil and Gas Orde	r No. 1, shall be attached to	this form:	
Well plat certified by a registered surveyo A Drilling Plan. A Surface Use Plan (if the location is on N SUPO shall be filed with the appropriat	lational Forest Syster		Item 20 above). 5. Operator certification	rations unless covered by an existing information and/or plans as may be	,
25. Signature (Electronic Submission)		Name (Printed/Typed) MARY A MAES	TAS Ph: 303-824-5	526	Date 10/03/2007
Title REGULATORY ASSISTANT					
Approved by (Signature)		Name (Printed/Typed)		,	Date
de Kunch		Jeser Kavar	Ka	·	6-10-2008
Title Assistant Field I	Manager	Office			
I ands & Mineral E	Specimoe		VERNAL	FIELD OFFICE	
pplication approval does not warrant or cer perations thereon. onditions of approval, if any, are attached.	tify the applicant hole	ds legal or equitable title to	those rights in the subject l	ease which would entitle the applic	ant to conduct

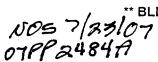
Electronic Submission #56633 verified by the BLM Well Information System
For EOG RESOURCES INC, sent to the Vernal
Committed to AFMSS for processing by GAIL JENKINS on 10/04/2007 (08GXJ0069AE)

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NOTICE OF APPROVAL

JUN 1 6 2008

DIV. OF OIL, GAS & MINING





UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: E.O.G. Resources Inc. Location: SESW, Sec. 25, T9S, R22E Well No: CWU 935-25 Lease No: UTU-010956

API No: 43-047-39690 Agreement: Chapita Wells Unit

Title	Name	Office Phone Number	Cell Phone Number
Petroleum Engineer:	Matt Baker	(435) 781-4490	(435) 828-4470
Petroleum Engineer:	Michael Lee	(435) 781-4432	(435) 828-7875
Petroleum Engineer:	James Ashley	(435) 781-4470	(435) 828-7874
Petroleum Engineer:	Ryan Angus	(435) 781-4430	(435) 828-7368
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913
NRS/Enviro Scientist:	, -	(435) 781-4475	(435) 828-4029
NRS/Enviro Scientist:	Karl Wright	(435) 781-4484	(435) 828-7381
NRS/Enviro Scientist:	Holly Villa	(435) 781-4404	(435) 828-3544
NRS/Enviro Scientist:	•	(435) 781-4476	, ,
NRS/Enviro Scientist:	Chuck Macdonald	(435) 781-4441	(435) 828-7482
NRS/Enviro Scientist:		(435) 781-3400	(435) 828-3544
NRS/Enviro Scientist:	Michael Cutler	(435) 781-3401	(435) 828-3546
NRS/Enviro Scientist:	Anna Figueroa	(435) 781-3407	(435) 828-3548
NRS/Enviro Scientist:	Verlyn Pindell	(435) 781-3402	(435) 828-3547
NRS/Enviro Scientist:	Darren Williams	(435) 781-4447	(435) 828-4029
NRS/Enviro Scientist:	Nathan Packer	(435) 781-3405	(435) 828-3545
		Fax: (435) 781-3420	·

Fax: (435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Environmental Scientist)	-	Forty-Eight (48) hours prior to construction of location and access roads.
Location Completion (Notify Environmental Scientist)	-	Prior to moving on the drilling rig.
Spud Notice (Notify Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Supv. Petroleum Tech.)	_	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: CWU 935-25 6/9/2008

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If there is an active Gilsonite mining operation within 2 miles of the well location, operator shall notify the Gilsonite operator at least 48 hours prior to any blasting during construction.
- If paleontological materials are uncovered during construction, the operator is to immediately stop
 work and contact the Authorized Officer (AO). A determination will be made by the AO as to what
 mitigation may be necessary for the discovered paleontologic material before construction can
 continue.
- If paleontological materials are uncovered during construction, the operator is to immediately stop work, and contact the Authorized Officer (AO). A report will be prepared by the Paleontologist and submitted to the BLM at the completion of surface disturbing activities.
- Bury pipeline at all low water crossings.
- Permission from an authorized BLM representative would be required if construction or other operations occur during wet conditions that would lead to excessive rutting.
- Permission to clear all wildlife stipulations would only be approved by the BLM wildlife biologist during the specific timing for the species potentially affected by this action.
- Culverts and gravel may be installed as needed.

Page 3 of 6 Well: CWU 935-25 6/9/2008

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- The conductor pipe shall be set and cemented in a competent formation.
- The top of the production casing cement shall extend a minimum of 200 feet above the surface casing shoe.
- A 75 foot long blooie line is approved. All other equipment for air/gas drilling shall meet specifications in Onshore Order #2, III. Requirements, E. Special Drilling Operations.
- Logging program: Gamma Ray shall be run from TD to surface.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned.
 Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily
 drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order
 No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a
 test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is
 encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal
 Field Office.

Page 4 of 6 Well: CWU 935-25 6/9/2008

• The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: CWU 935-25 6/9/2008

OPERATING REQUIREMENT REMINDERS:

 All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.

- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be
 notified when it is placed in a producing status. Such notification will be by written communication
 and must be received in this office by not later than the fifth business day following the date on which
 the well is placed on production. The notification shall provide, as a minimum, the following
 informational items:
 - o Operator name, address, and telephone number.
 - Well name and number.
 - o Well location (1/41/4, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - o The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be
 reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported
 verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will
 be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of
 Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid,

Page 6 of 6 Well: CWU 935-25 6/9/2008

and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration and all
 future meter proving schedules. A copy of the meter calibration reports shall be submitted to the
 BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid
 hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall
 be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to
 the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first.
 All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All
 product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in
 accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering
 lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a
 suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be
 obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior approval of
 the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior
 approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of
 operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

OLIVIDAY NAMED AND ADDRESS OF THE PROPERTY OF			5.	Lease Serial No.
SUNDRY NOTICES AND I				Multiple (See Attached)
Do not use this form for proposa abandoned well. Use Form 3160 -	ls to drill or i 3 (APD) for su	to re-enter uch proposa	an 6. Is.	If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other in	nstructions or	reverse si	ide. 7.	If Unit or CA/Agreement, Name and/or No.
1. Type of Well Gas Well Othe	er			Chapita Wells Unit
2 Name of Operator			8.	Well Name and No. Multiple (See Attached)
EOG Resources, Inc.			9.	API Well No.
3a Address 1060 E. HWY 40 Vernal, UT 84078	3b. Phone No 435-789-0	. (include area c 7 9 0	<u></u>	Multiple (See Attched)
4. Location of Well (Footage, Sec., T., R., M., or Survey Description	on) 43 04	1 39	090	Field and Pool, or Exploratory Area Natural Buttes
Multiple (See Attached)	LWU	935-	25	County or Parish, State
	95	22E	25	Uintah County, Utah
12. CHECK APPROPRIATE BOX(ES)	TO INDICATE 1	NATURE OF	NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF	ACTION	
✓ Notice of Intent	Deepen	r –	Production (Start/Res	ume) Water Shut-Off
	Fracture Tre		Reclamation	Well Integrity
Subsequent Report Casing Repair Change Plans	New Constr	· · · · · · · · · · · · · · · · · · ·	Recomplete	✓ Other Air Drilling Variance
Final Abandonment Notice Convert to Injection	Plug and Ab		'emporarily Abandor Vater Disposal	Request
testing has been completed. Final Abandonment Notices mus determined that the site is ready for final inspection.) EOG Resources, Inc. respectfully requests authoriza				
COPY SENT TO OPERATOR Date: 10 · 14 · 2008 Initials: 45				RECEIVED SEP 2 2 2008
14. I hereby certify that the foregoing is true and correct				DIV. OF OIL, GAS & MINING
Name <i>(Printed/Typed)</i> Mickenzie Thacker	7	itle Operation	ns Clerk	
Signature Willemie Traclett.	.)	Date	09/17/2	008
THIS SPACE FOR	FEDERAL	OR STATE	OFFICE USE	
Approved by Jaluary		Title P	et Eng.	Date 10/7/08
Conditions of approval, if any, are attached. Approval of this noticertify that the applicant holds legal or equitable title to those righ which would entitle the applicant to conduct operations thereon.	ce does not warrant of the subject lease	Office	Dom	Federal Approval Of This Action Is Necessary

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

API#	Lease #	Well Name	Footages	1/4-1/4
			, ootagoo	Legal Description
43-047-38495	UTU-0281	CWU 541-03	712' FSL 2088' FWL	SESW
			,	Sec. 3 T9S R22E
43-047-39902	UTU-29535	CWU 705-29	1354' FNL 957' FWL	SWNW
				Sec. 29 T9S R23E
43-047-39054	UTU-0343	CWU 715-07	650' FNL 1950' FEL	NWNE
				Sec. 7 T9S R23E
43-047-39896	UTU-0337	CWU 727-29	473' FNL 2136' FWL	NENW
				Sec. 29 T9S R23E
43-047-39724	UTU-0337	CWU 728-29	608' FNL 513' FEL	NENE
				Sec. 29 T9S R23E
43-047-39617	UTU-0337	CWU 729-29	2039' FNL 1944' FEL	SWNE
				Sec. 29 T9S R23E
43-047-39723	UTU-0337	CWU 730-29	1972' FSL 2201' FWL	NESW
				Sec. 29 T9S R23E
43-047-39789	UTU-0336	CWU 733-33	576' FNL 1880' FWL	NENW
				Sec. 33 T9S R23E
43-047-39725	UTU-0336	CWU 734-33	512' FNL 2158' FEL	NWNE
				Sec. 33 T9S R23E
43-047-39684	UTU-0336	CWU 735-33	1884' FNL 729' FWL	SWNW
				Sec. 33 T9S R23E
43-047-39682	UTU-0336	CWU 736-33	2050' FNL 2182' FEL	SWNE
				Sec. 33 T9S R23E
43-047-39924	UTU-0281	CWU 752-10	882' FSL 350' FWL	SWSW
				Sec. 10 T9S R22E
43-047-39933	UTU-0285-A	CWU 758-25	2075' FNL 534' FEL	SENE
				Sec. 25 T9S R22E
43-047-39909	UTU-0285-A	CWU 760-25	1990' FNL 2009' FWL	SENW
				Sec. 25 T9S R22E
43-047-39904	UTU-0282	CWU 763-14	2531' FNL 1649' FEL	SWNE
·				Sec. 14 T9S R22E
43-047-39690	UTU-010956	CWU 935-25	762' FSL 1453' FWL	SESW
				Sec. 25 T9S R22E
43-047-39654	UTU-0283-A	CWU 1020-15	2110' FSL 1814' FEL	NWSE
				Sec. 15 T9S R22E
43-047-39594	UTU-0282	CWU 1062-14	1756' FSL 1853' FWL	NESW
				Sec. 14 T9S R22E
43-047-39912	UTU-0336-A	CWU 1072-28	2165' FSL 534' FWL	NWSW
10.047.00405		014/14		Sec. 28 T9S R23E
43-047-39186	UTU-010956	CWU 1075-25	627' FSL 412' FEL	SESE
10.017.0000	LITILOGOS	010// 1 4 5 5 5 5		Sec. 25 T9S R22E
43-047-39689	UTU-010956	CWU 1080-25	460' FSL 1822' FWL	SESW
40.047.00075	LITILOGGE	014/11/05/	404) FOL 115	Sec. 25 T9S R22E
43-047-39678	UTU-010956	CWU 1081-25	461' FSL 445' FWL	SWSW
40.047.00046	 	011/11/12/22	100 0 PM 01-11-11	Sec. 25 T9S R22E
43-047-39640	UTU-0337	CWU 1126-29	1864' FNL 2171' FWL	SENW
				Sec. 29 T9S R23E

Ó

Air Drilling Operations:

- 1. Main Air Compressors are 1250 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 2. Secondary Air Compressors are 1170 CFM 350 psi with 2000 psi Boosters and are rig mounted.
- 3. Minimum setting depth of conductor casing will be 60' GL or 10'± into competent formation, whichever is deeper, as determined by the EOG person in charge. Exceptions must be approved by an EOG drilling superintendent or manager.
- 4. The diameter of the diverter flow line will be a minimum of 10" to help reduce back pressure on the well bore during uncontrolled flow.
- 5. Rat and Mouse hole drilling will occur only after surface casing has been set and cemented.
- 6. EOG Resources, Inc. will use a properly maintained and lubricated stripper head.

VARIANCE REQUESTS:

Reference: Onshore Oil and Gas Order No. 1 Onshore Oil and Gas Order No. 2 – Section E: Special Drilling Operations

- 1. EOG Resources, Inc. requests a variance to regulations requiring a straight run blooie line to be 100' in length. (Where possible, a straight run blooie line will be used).
- 2. EOG Resources, Inc. requests a variance to regulations requiring the bloole line to be 100' in length. To reduce location excavation, the bloole line will be approximately 75' in length.
- 3. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring dedusting equipment. Dust during air drilling operations is controlled by water mist.
- 4. EOG Resources, Inc. requests a variance to regulations, during air drilling operations only, requiring an automatic igniter or continuous pilot light on the blooie line. (Not required on aerated water system).
- 5. EOG Resources, Inc. requests a variance that compressors are located in the opposite direction from the blooie line a minimum of 100 feet from the well bore. (Air Compressors are rig mounted).

7 m 3160-5
(August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-013
Expires: July 31, 201

SUNDRY I Do not use thi abandoned wel		Lease Serial No. UTU010956 If Indian, Allottee or Tribe Name				
SUBMIT IN TRIF	PLICATE - Other instruction	s on reverse side.	7	7. If Unit or CA/Agreement, Name and/or No. CHAPITA WELLS UNI		
Type of Well	er		8	B. Well Name and No. CHAPITA WELLS	UNIT 935-25	
Name of Operator EOG RESOURCES, INC.	Contact: MIC	KENZIE THACKER HACKER@EOGRESOURC		P. API Well No. 43-047-39690		
3a. Address 1060 E. HWY 40 VERNAL, UT 84078		Phone No. (include area code : 435-781-9145	e) 1	0. Field and Pool, or NATURAL BUT		
4. Location of Well (Footage, Sec., T.	1	1. County or Parish, a	and State			
Sec 25 T9S R22E SESW 762F 40.00187 N Lat, 109.39255 W		UINTAH COUN	TY, UT			
12. CHECK APPR	OPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REP	ORT, OR OTHE	R DATA	
TYPE OF SUBMISSION		ТҮРЕ С	F ACTION			
T National Classical	☐ Acidize	☐ Acidize ☐ Deepen ☐ Product		n (Start/Resume)	☐ Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Fracture Treat ☐ Recla		on	☐ Well Integrity	
🔀 Subsequent Report	☐ Casing Repair	■ New Construction ■ Recom		te	Other	
☐ Final Abandonment Notice	☐ Change Plans	Change Plans Plug and Abandon Tempo		rarily Abandon Well Spud		
	☐ Convert to Injection	☐ Plug Back	■ Water Dis	posal		
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) The referenced well was spud on 10/7/2008.						
14. I hereby certify that the foregoing is	Electronic Submission #637	DURCES, INC., sent to the	ell Information S e Vernal ATIONS CLER	-		
Name (Printed/Typed) MICKENZ	IL HIAUNEN	THE OPEN	ATIONS OLLIN	1 .		
Signature Midulatoristic S	and March (1)	Date 10/10/	2008			
	THIS SPACE FOR I	FEDERAL OR STATE	OFFICE US			
Approved By		Title			Date	
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the	litable title to those rights in the sub	warrant or				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a crim statements or representations as to an	e for any person knowingly ar ny matter within its jurisdiction	nd willfully to maken.	e to any department or	agency of the United	

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

!	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-010956			
	NOTICES AND REF	OORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
SUNDKI	NOTICES AND REP	ORIS ON WELLS	7. UNIT or CA AGREEMENT NAME:	
Do not use this form for proposals to drill no drill horizontal la	ew wells, significantly deepen existing well terals. Use APPLICATION FOR PERMIT	Is below current bottom-hole depth, reenter plugged wells, or to TO DRILL form for such proposals.	Chapita Wells Unit	
1. TYPE OF WELL OIL WELL		OTHER	8. WELL NAME and NUMBER: Chapita Wells Unit 935-25	
2. NAME OF OPERATOR:			9. API NUMBER:	
EOG Resources, Inc.		Lough	43-047-39690	
3. ADDRESS OF OPERATOR: 1060 East Highway 40	Y Vernal STATE L	JT _{ZIP} 84078 PHONE NUMBER: (435) 789-0790	10. FIELD AND POOL, OR WILDCAT: Natural Buttes	
4. LOCATION OF WELL				
FOOTAGES AT SURFACE: 762! FS	SL & 1453' FWL 40.00186	69 LAT 109.392547 LON	COUNTY: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: SESW 25	9S 22E S.L.B. & M.	STATE:	
			UTAH	
	ROPRIATE BOXES TO IN	IDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION	ACIDIZE	TYPE OF ACTION DEEPEN	REPERFORATE CURRENT FORMATION	
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR	
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL	
(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
Date of Work completion.	COMMINGLE PRODUCING FOR	MATIONS RECLAMATION OF WELL SITE	✓ OTHER: APD EXTENSION	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	REQUEST	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly	show all pertinent details including dates, depths, volum	es, etc.	
EOG Resources, Inc. resp	ectfully requests the APD	for the referenced well be extended for	one year.	
		Approved by the		
		Utah Division of Oil, Gas and Mining		
		Oil, Gas and Minning		
	D	Date: 04-30-06		
	P	Dy: Dodle (Clarent)		
NAME (PLEASE PRINT) Mickenzie	Thacker	TITLE Operations Clerk		
NAME (PLEASE PRINT)		TITLE OPERATIONS CIER		
SIGNATURE WALLMU	. Thacker()	DATE 9/22/2008		
(This appear for State was apply)				
(This space for State use only)	SENT TO OPERATOR	~ 1	ECEIVED	
	•			
	10.2.2008	Ç	SEP 2 5 2008	
(5/2000) Initial	ls:			
		DIV. O	F OIL, GAS & MINING	

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

Well Name: Location: Company Per	762 FSL & 1453 FV	WL (SESW), SECTION 25, 7 EOG RESOURCES, INC.	Г9S, R22E S.L.B.&М
above, hereby	verifies that the	h legal rights to drill on information as submitte emains valid and does r	
Following is a verified.	checklist of some	e items related to the a	pplication, which should be
•	rivate land, has t en updated? Yes	the ownership changed s □ No □	I, if so, has the surface
•		the vicinity of the propo ents for this location? Y	osed well which would affect es⊡ No ☑
	▼	er agreements put in p proposed well? Yes⊡N	lace that could affect the No ☑
		to the access route inc proposed location? Yes	cluding ownership, or right- s ☐ No ☑
Has the appro	ved source of wa	ater for drilling changed	d? Yes□ No☑
Have there be which will requevaluation? Yes	iire a change in p	changes to the surface plans from what was di	e location or access route iscussed at the onsite
Is bonding still	in place, which	covers this proposed w	vell? Yes ☑No □
MicleM/ Signature	in Thacker.	·)	<u>9/22/2008</u> Date
Title: Operation	ns Clerk		
Representing:	EOG Resources, I	Inc.	-
			RECEIVED

RECEIVED SEP 2 5 2008

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Cor	npany:		EOG	RESOU	RCES II	NC		
Well Name	:		CWI	IJ 935-25				
Api No <u>:</u>	43-047-	39690			_Lease T	ype: <u>F</u>	EDERA	L
Section 25	_Township	09S	Range_	22E	_County_	τ	JINTAH	
Drilling Cor	ntractor	CRAIG'	S ROUS	Г <u>АВОUТ</u>	SERV	_RIG #_	RATH	OLE
SPUDDE	D:							
	Date	10/	07/08					
	Time	9:3	80 AM					
	How	DI	RY					
Drilling wi	II Comm	ence:						
Reported by			JERRY]	BARNES	}			
Telephone #_			(801) 828	3-1720				
Date	10/07//08		_Signed_	СНІ	D			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

Operator:

EOG RESOURCES

Operator Account Number: N 9550

Address:

1060 East Highway 40

city VERNAL

state UT

zip 84078

Phone Number: (435) 781-9145

Well 1

PITA WELLS UN	VIT 935-25	SESW	25	95	22E	LUNITALI	
			SESW 25 9S		225	UINTAH	
rrent Entity Number	New Entity Number	Spud Date		Entity Assignmen Effective Date			
99999	13650	10/7/2008		10	10/31 /08		
		99999 /3650	99999 /3650 1	99999 /3650 10/7/200	99999 /3650 10/7/2008	99999 /3650 10/7/2008 /0	

Wall 2

API Number	Well	Well Name QQ Sec Twp Rng C		QQ Sec Twp		County	
43-047-39987	CHAPITA WELLS UI	CHAPITA WELLS UNIT 1135-19		SENE 19 9S		23E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
KB	99999	13650	10/3/2008		10	121/08	
omments:	99999 AVERDE	13650	1	10/3/200)8 	10	131/

Well 3

API Number	Well	Well Name		QQ Sec Twp		Rng	County
43-047-39592	CHAPITA WELLS UNIT 1181-10		SESE 10 9S		22E	UINTAH	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignmen Effective Date		
XB	99999	13650	1	10/2/2008		10	131/08
Comments: MESAVERDE							

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

RECEIVED OCT 1 4 2008

Mickenzie	ı nacker 	
lame (Please	Print	1.

Operations Clerk

Title

10/10/2008

Date

(5/2000)

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

5. Lease Serial No. UTU010956

6.	It Indian,	Allottee or	Iribe Name	

	(Al D	, ioi caoii pioposais.			
SUBMIT IN TRI	PLICATE - Other instruct	ions on reverse side.		7. If Unit or CA/Agree CHAPITA WELL	ement, Name and/or No. S
1. Type of Well		· · · · · · · · · · · · · · · · · · ·		8. Well Name and No.	
Oil Well Gas Well Oth				CHAPITA WELLS	UNIT 935-25
Name of Operator EOG RESOURCES, INC.		MARY A. MAESTAS as@eogresources.com		9. API Well No. 43-047-39690	
3a. Address 600 17TH STREET SUITE 10 DENVER, CO 80202	00N	3b. Phone No. (include area code Ph: 303-824-5526	e)	10. Field and Pool, or NATURAL BUT	
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish, a	and State
Sec 25 T9S R22E SESW 762 40.00187 N Lat, 109.39255 W			}	UINTAH COUN	TY, UT
12. CHECK APPE	ROPRIATE BOX(ES) TO	INDICATE NATURE OF	NOTICE, RE	PORT, OR OTHER	R DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
□ Notice of Intent	☐ Acidize	☐ Deepen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off
□ Notice of Intent	☐ Alter Casing	☐ Fracture Treat	□ Reclama	tion	☐ Well Integrity
	☐ Casing Repair	■ New Construction	☐ Recomp	lete	☑ Other
☐ Final Abandonment Notice	□ Change Plans	Plug and Abandon	☐ Tempora	rily Abandon	Production Start-up
,	☐ Convert to Injection	□ Plug Back	■ Water D	isposal	
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit. The referenced well was turne report for drilling and completion of the involved testing has been completed. Final Abdetermined that the site is ready for final Abdetermined that the site i	operations. If the operation result and onment Notices shall be filed nal inspection.) If to sales on 1/28/2009, Plon operations performed or operations performed or true and correct.	Its in a multiple completion or reconly after all requirements, included lease see the attached open the subject well.	ompletion in a noting reclamation	ew interval, a Form 3160, have been completed, a)-4 shall be filed once
		6846 verified by the BLM Well SOURCES, INC., sent to the		System	
Name (Printed/Typed) MARY A. I	MAESTAS	Title REGUL	ATORY ASS	ISTANT	
Signature (Algertronics	ubmission) and	Date 02/02/2	009		
	THIS SPACE FOR	R FEDERAL OR STATE	OFFICE US	E	
Approved By		Title			Date
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive the conductive that the applicant to conductive the applic	itable title to those rights in the su	ot warrant or			
Title 18 U.S.C. Section 1001 and Title 43 U.S. States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a critatements or representations as to	ime for any person knowingly and	willfully to mal	te to any department or a	gency of the United

WELL CHRONOLOGY **REPORT**

Report Generated On: 02-02-2009

Well Name	CWU 935-25	Well Type	DEVG	Division	DENVER
Field	CHAPITA DEEP	API#	43-047-39690	Well Class	1SA
County, State	UINTAH, UT	Spud Date	11-28-2008	Class Date	01-28-2009
Tax Credit	N	TVD / MD	9,170/9,170	Property #	054924
Water Depth	0	Last CSG	0.0	Shoe TVD / MD	0/ 0
KB / GL Elev	5,095/ 5,082				
Location	Section 25, T9S, R22E,	SESW, 762 FSL & 1453	FWL		

Event No	1.0			Description	DF	RILL & COMPLE	ΓE				
Operator	EO	G RESOURC	ES, INC	WI %	55.	.686		NRI %		47.671	<u>.</u>
AFE No		302793		AFE Total		1,746,800		DHC/	CWC	880,7	700/ 866,100
Rig Contr	TRU	Œ	Rig Name	TRUE #27	7	Start Date	10	-14-2007	Release	Date	12-04-2008
10-14-2007	R	eported By	SH	ARON CAUDILL	,						
DailyCosts: Da	rilling	\$0		Compl	etion	\$0		Dail	y Total	\$0	
Cum Costs: D	rilling	\$0		Compl	etion	\$0		Wel	l Total	\$0	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation:			PBTD : 0.	0		Perf:			PKR D	epth: 0.	0

Activity at Report Time: LOCATION DATA

Hrs Activity Description Start End 06:00 06:00 24.0 LOCATION DATA

> 762' FSL & 1453' FWL (SE/SW) **SECTION 25, T9S, R22E** UINTAH COUNTY, UTAH

LAT 40.001869, LONG 109.392547 (NAD 83) LAT 40.001903, LONG 109.391867 (NAD 27)

TRUE #27

OBJECTIVE: 9170' TD, MESAVERDE

DW/GAS

CHAPITA WELLS DEEP PROSPECT

DD&A: CHAPITA DEEP NATURAL BUTTES FIELD

LEASE: UTU-010956

ELEVATION: 5082.4 NAT GL, 5082.4' PREP GL (DUE TO ROUNDING PREP GL WILL BE 5082') 5095' KB (13')

EOG WI 55.6856%, NRI 47.67131%

09-29-2008 Reported By TERRY CSERE

DailyCosts:	_	\$75,000 \$75,000			pletion	\$0 \$0		•	/ Total Total	\$75,000 \$75,000	
Cum Costs: MD	_	•			•		0				0.0
WID Formation :	0	TVD	0 P BTD :	Progress	0	Days Perf :	0	MW	0.0 PKR De	Visc	0.0
	Renort Ti	me: BUILD LO				ren:			ran De	ptn : 0.0	
-	End			cription							
06:00	06:00	24.0 LOCA	-	-							
09-30-2008	Re	ported By		ERRY CSERE							
DailyCosts: 1		\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs:		\$75,000			pletion	\$0		Well		\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		P	BTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity at R	leport Tii	ne: BUILD LO	CATION	ī							
Start E	and	Hrs Activ	ity Des	cription							
06:00	06:00	24.0 LOCA	TION 1	0% COMPLETE.							
10-01-2008	Re	ported By	Т	ERRY CSERE							
DailyCosts: 1	Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: 1	Drilling	\$75,000		Com	pletion	\$0		Well	Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		P	BTD:	0.0		Perf:			PKR De	pth: 0.0	
Activity at R	eport Ti	ne: BUILD LO	CATION								
Start E	and	Hrs Activ	ity Des	cription							
06:00	06:00	24.0 LOCA	TION 1	5% COMPLETE.							
10-02-2008	Re	ported By	Т	ERRY CSERE							
DailyCosts: 1	Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
Cum Costs: I	Drilling	\$75,000		Com	pletion	\$0		Well	Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation :		P	BTD:	0.0		Perf:			PKR De _l	pth: 0.0	
Activity at R	eport Tir	ne: BUILD LO	CATION								
	nd		-	cription							
06:00	06:00	24.0 LOCA	TION 25	5% COMPLETE.			 ,				
0-03-2008	Re	ported By	Т	ERRY CSERE							
	Drilling	\$0		Com	pletion	\$0		Daily	Total	\$0	
-	_			~	pletion	\$0		Well '	Total	\$75,000	
-	_	\$75,000		Com	picuon						
Cum Costs: I	_	\$75,000 TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Cum Costs: I MD	Drilling	TVD	0 BTD : (Progress	_		0	MW	0.0 PKR De j		0.0
DailyCosts: I Cum Costs: I MD Formation: Activity at Re	Drilling	TVD	BTD :	Progress	_	Days	0	MW			0.0
Cum Costs: I AD Formation : Activity at Ro	Drilling	TVD Pone: BUILD LOG	BTD : (Progress	_	Days	0	MW			0.0

	ts: Drilling	\$0		C	ompletion	\$0		Dai	ly Total	\$0	
Cum Cos	ts: Drilling	\$75,00	0	C	ompletion	\$0		Wel	l Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	. 0	MW	0.0	Visc	0.0
Formation	n:		PBTD : 0.	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILD LO	OCATION								
Start	End	Hrs Acti	ivity Desc	ription							
06:00	06:00	24.0 LOC	CATION 659	% COMPLE	ГЕ.						
10-07-20	08 Re	ported By	TE	ERRY CSERI	Ε						
DailyCost	ts: Drilling	\$0		C	ompletion	\$0		Dail	ly Total	\$0	
Cum Cost	ts: Drilling	\$75,00	0	C	ompletion	\$0		Wel	l Total	\$75,000	
MD	0	TVD	0	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:	:	PBTD : 0.	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: BUILD LO	OCATION								
Start	End	Hrs Acti	ivity Desc	ription							
06:00	06:00	24.0 LINI	E TODAY.								
10-08-20	08 Re	ported By	JE	RRY BARNI	ES/TERRY C	SERE					
DailyCost	ts: Drilling	\$0		C	ompletion	\$0		Dail	ly Total	\$0	
Cum Cost	ts: Drilling	\$75,00	0	C	ompletion	\$0		Wel	l Total	\$75,000	
MD	60	TVD	60	Progress	0	Days	0	MW	0.0	Visc	0.0
Formation	n:]	PBTD : 0.	.0		Perf:			PKR De	pth: 0.0	
Activity a	t Report Tii	ne: SPUD NO	TIFICATIO	N							
	TO										
Start	End	Hrs Acti	ivity Desci	ription							
Start 06:00	06:00	24.0 CRA CEM	AIGS ROUS MENT TO S	TABOUT SE URFACE WI	TH READY	D A 20" HOLF MIX. JERRY 1 10/07/08 @ 8::	BARNES N	OTIFIED C	AROL DANIE	OF 14" CONDU	CTOR. (AND
06:00	06:00	24.0 CRA CEM	IGS ROUS IENT TO S HAEL LEE	TABOUT SE URFACE WI	TH READY	MIX. JERRY 1	BARNES N	OTIFIED C	AROL DANIE	OF 14" CONDU	CTOR.
10-14-20	06:00 08 Re	24.0 CRA CEM MIC	AIGS ROUS MENT TO S HAEL LEE	TABOUT SE URFACE WI E W/BLM OF	TH READY	MIX. JERRY 1	BARNES N	OTIFIED C. CATION CO	AROL DANIE	of 14" CONDU- LS W/UDOGM \$235,761	CTOR. (AND
06:00 10-14-20 DailyCost	06:00	24.0 CRA CEM MIC	AIGS ROUS MENT TO S HAEL LEE BE	TABOUT SE URFACE WI E W/BLM OF RIAN ROW	TH READY THE SPUD	MIX. JERRY 1 10/07/08 @ 8::	BARNES N	OTIFIED C. CATION CO Dail	AROL DANIE OMPLETE.	LS W/UDOGM	CTOR. I AND
06:00 10-14-20 DailyCost Cum Cost	06:00 08 Re	24.0 CRA CEM MIC ported By \$235,70	AIGS ROUS MENT TO S HAEL LEE BE	TABOUT SE URFACE WI E W/BLM OF RIAN ROW Co	TH READY THE SPUD ompletion	MIX. JERRY I 10/07/08 @ 8:: \$0 \$0	BARNES N	OTIFIED C. CATION CO Dail	AROL DANIEDMPLETE. Ly Total	\$235,761	CTOR. (AND
06:00 10-14-20 Daily Cost Cum Cost	06:00 08 Res: Drilling ts: Drilling 2,310	24.0 CRA CEM MIC ported By \$235,76 \$310,76 TVD	LIGS ROUS MENT TO S HAEL LEE BF 61	TABOUT SE URFACE WI E W/BLM OF TIAN ROW Co Progress	TH READY THE SPUD ompletion ompletion	MIX. JERRY 1 10/07/08 @ 8:: \$0	BARNES No 30 AM. LOG	OTIFIED C. CATION CO Dail Wel	AROL DANIE DMPLETE. Ly Total 1 Total 0.0	\$235,761 \$310,761 Visc	AND
06:00 10–14–20 DailyCost Cum Cost MD Formation	06:00 08 Resist Drilling ts: Drilling 2,310	24.0 CRA CEM MIC ported By \$235,76 \$310,76	AIGS ROUS MENT TO S HAEL LEE BF 61 61 2,310	TABOUT SE URFACE WI E W/BLM OF TIAN ROW Co Progress	TH READY THE SPUD ompletion ompletion	MIX. JERRY 1 10/07/08 @ 8:: \$0 \$0 Days	BARNES No 30 AM. LOG	OTIFIED C. CATION CO Dail Wel	AROL DANIE DMPLETE. Ly Total 1 Total	\$235,761 \$310,761 Visc	AND
06:00 10–14–20 DailyCost Cum Cost MD Formation Activity a	06:00 08 Res: Drilling ts: Drilling 2,310	24.0 CRA CEM MIC ported By \$235,76 \$310,76 TVD ne: WORT	BF 61 2,310 PBTD: 0.	TABOUT SE URFACE WI E W/BLM OF UAN ROW Co Progress	TH READY THE SPUD ompletion ompletion	MIX. JERRY 1 10/07/08 @ 8:: \$0 \$0 Days	BARNES No 30 AM. LOG	OTIFIED C. CATION CO Dail Wel	AROL DANIE DMPLETE. Ly Total 1 Total 0.0	\$235,761 \$310,761 Visc	AND
06:00 10–14–20 DailyCost Cum Cost MD Formation	06:00 08 Res: Drilling ts: Drilling 2,310 n: t Report Tin	24.0 CRA CEM MIC Sported By \$235,76 \$310,76 TVD me: WORT Hrs Acti 24.0 MIR @ 15 ST& OF S MIR VAL CEM PPG	BF 61 61 2,310 PBTD: 0. ivity Desci U CRAIG'S 520'. FLUII C CASING SHOE JOIN U HALLIB VE TO 150 MENT. MIX W/YIELD	TABOUT SE URFACE WI E W/BLM OF EIAN ROW Co Progress 0 ription S AIR RIG #3 D DRILLED E WITH HAL T AND EVE URTON CEM 0 PSIG. PUMP OF 1.18 CF/S	ompletion ompletion ompletion ompletion o s on 10/9/08 HOLE FROM LIBURTON RY COLLAR MENTERS. H MED 177 BE ED 400 SX (SX. DISPLAC	MIX. JERRY 1 10/07/08 @ 8: \$0 \$0 Days Perf: DRILLED 12 11550' WITH GUIDE SHOE TILL GONE. ELLD SAFETY ELS FRESH W. 83 BBLS) OF CED CEMENT	BARNES NO 30 AM. LOC 0 -1/4" HOLI NO RETUR AND FLOA LANDED (MEETING ATER & 20 PREMIUM TW/174 BB	Dail Wel MW E TO 2297' NS. RAN 5 AT COLLAR @ 2300' KE G. PRESSUR BBLS GEL CEMENT V LS FRESH	AROL DANIE DMPLETE. Ly Total 1 Total 0.0 PKR De GL (2310 KB) 4 JTS (2287') R. 8 CENTRAL B. RDMO CRA RE TESTED L LED WATER W/2% CACL2. WATER.BUM	\$235,761 \$310,761 Visc pth: 0.0	0.0 0.0 0.0 MENT D OF ENT @ 15. 471# @ 8:4

TOP JOB #2: MIXED & PUMPED 100 SX (21 BBLS) OF PREMIUM CEMENT W/2% CACL2. MIXED CEMENT @ 15.8 PPG W/YIELD OF 1.15 CF/SX. HOLE FILLED & STOOD FULL.

PREPARED LOCATION FOR ROTARY RIG. WORT. WILL DROP FROM REPORT UNTIL FURTHER ACTIVITY.

CRAIGS AIR RIG #3 TOOK SURVEYS WHILE DRILLING HOLE @ $1200^{\circ} - 0.75$ DEGREE AND @ $2297^{\circ} - 1.75$ DEGREE.

CONDUCTOR LEVEL RECORD: PS= 89.8 OPS= 89.9 VDS= 89.8 MS= 89.9 9 5/8 CASING LEVEL RECORD: PS= 89.8 OPS= 89.8 VDS= 89.9 NS= 89.9

BRIAN ROW EMAILED BLM OF THE SURFACE CASING & CEMENT IOB ON 10/11/08 @ 8:00 AM

		BRI	AN ROW I	EMAILED BLM	OF THE S	SURFACE (CASING & CI	EMENT JOH	3 ON 10/11/08	@ 8:00 AM.	
11-28-20	08 Re	ported By	P	AUL WHITE							
DailyCost	s: Drilling	\$24,12	23	Com	pletion	\$0		Dai	ly Total	\$24,123	
Cum Cost	ts: Drilling	\$334,8	884	Com	pletion	\$0		We	ll Total	\$334,884	
MD	2,310	TVD	2,310	Progress	0	Days	0	MW	8.5	Visc	29.0
Formation	n:		PBTD:	0.0		Perf:			PKR De _l	oth: 0.0	
Activity a	t Report Ti	me: DRILLIN	G SHOE T	RACK @ 2253'							
Start	End	Hrs Act	ivity Desc	ription							
06:00	10:30	4.5 RIG	DOWN RO	OTARY TOOLS,	TRUCKS	AT 07:00.					
10:30	11:00	0.5 LOA	AD OUT AI	ND MOVE TO C	WU 935-	25.					
11:00	15:00	4.0 RIG	UP W/ TR	UCKS, RAISE D	ERRICK	AT 15:00 H	RS. RELEAS	E TRUCKS	AT 15:00 HRS.		
15:00	20:00	5.0 RU	ROTARY T	OOLS.							
20:00	21:00	1.0 RIG	ON DAY I	RATE AT 20:00 F	IR, 11/27/	08. NIPPLI	E UP BOP, PR	EPARE TO	TEST.		
21:00	01:00	RAM CHO	MS AND IN OKELINE, .	V/ B&C QUICK ' ISIDE VALVES, ALL CHOKE M. 0/2500. CASING	PIPE RAI ANIFOLE	MS AND O' VALVES A	UTSIDE VAL AND SURFAC	VES (HCR), CE CASING	OUTSIDE CH	ECK VALVE,	
01:00	05:00	4.0 PIC	K UP BHA	AND DRILL PI	PE. RIH, T	AG CEME	NT AT 2221'.				
05:00	05:30	0.5 INS	TALL ROT	ATING HEAD D	RIVE BU	SHINGS A	ND RUBBER.	•			
05:30	06:00	0.5 DRI	LLING CE	MENT.							
		FUL	L CREW, 1	NO ACCIDENTS	OR INC	DENTS.					
		MUI	D WT. 8.5 S	SAFETY MEETI	NG TOPI	CS: RIG M	OVE, TIE OFI	F, PPE, FOR	KLIFT SAFET	Y.	
		FUN	ICTION TE	ST COM FOR D	DRLG.						
		FUE	L ON HAN	ID 2992 USED 4	49.						
		UNN	MANNED !	LOGGING UNIT	DAY #1.						
11-29-200	08 Re	ported By	P	AUL WHITE							
DailyCosts	s: Drilling	\$45,15	4	Com	pletion	\$0		Dai	ly Total	\$45,154	
Cum Cost	s: Drilling	\$380,0	38	Com	pletion	\$0		Wel	l Total	\$380,038	
MD	4,574	TVD	4,574	Progress	2,264	Days	1	MW	9.7	Visc	34.0
Formation	ı:		PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity at	Report Tir	ne: DRILLIN	G AT 4574'								
Start	End	Hrs Acti	ivity Desc	ription							

06:00	07:00	1.0 SERVICE RIG.
07:00	08:30	1.5 DRILL CEMENT/FLOAT EQUIP. SHOE AT 2300'.
08:30	09:00	0.5 CIRCULATE CLEAN, SPOT 50 VIS PILL, RUN FIT TEST TO 12.2 PPG EMW.
09:00	19:30	10.5 SPUD AT 09:00 HRS, 11/28/08. DRILL F/ 2300 TO 3569. 1269' 121 FPH, WOB 16 RPM 60.
19:30	20:00	0.5 SURVEY AT 3492 1.19 DEG.
20:00	06:00	10.0 DRILL F/ 3569 TO 4574, 1005' 100 FPH. WOB 18 RPM 57, MUD WT 9.7 VIS 34.
		DRILLING WASATCH TRANSITION. TOP OF CHAPITA WELLS 5090'.

FULL CREW, NO ACCIDENTS OR INCIDENTS.

SAFETY MEETING TOPICS: GROUND RODS, LOCK OUT TAG OUT, TEAM WORK.

Property: 054924

BOP DRILL 79 SEC.

FUNCTION CHECK COM FOR DRILLING.

UNMANNED MUD LOGGING UNIT 1 DAY,

FUEL ON HAND 6133 USED 1359.

06:00

SPUD A 7 7/8" HOLE WITH ROTARY TOOL @ 09:00 HRS, 11/28/08.

11-30-2008	Re	ported By	P	AUL WHITE							
DailyCosts: Dri	lling	\$44	,129	Cor	npletion	\$0		Daily	Total	\$44,129	
Cum Costs: Dri	lling	\$42	0,763	Cor	npletion	\$0		Well	Fotal	\$420,763	
MD 6,	170	TVD	6,170	Progress	1,596	Days	2	MW	9.4	Visc	32.0
Formation:			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: DRILLING AT 6170'

Start	End	Hrs	Activity Description
06:00	06:30	0.5	SUYRVEY AT 4532 2.10 DEG.
06:30	15:00	8.5	DRILL F/ 4574 TO 5293' 719' 80 FPH, WOB 19 RPM 53.
15:00	15:30	0.5	SERVICE RIG.
15:30	06:00	14.5	DRILL F/ 5293 TO 6170' 877' 60 FPH, WOB 20 RPM 55. MUD WT. 9.9 VIS 35. DRILLING BUCK CANYON, TOP OF NORTH HORN 6438'.

FULL CREW, NO ACCIDENTS OR INCIDENTS.

SAFETY MEETING TOPICS: WORKING W/ NEW HIRES, HORSEPLAY.

FUNCTION CHECK COM FOR DRILLING.

UNMANNED LOGGING UNIT 2 DAYS. FUEL ON HAND 4563 USED 1570.

12-01-20	08 Re	eported I	By P	AUL WHITE							
DailyCos	ts: Drilling	\$	20,786	Cor	mpletion	\$0		Daily	Total	\$20,786	
Cum Cos	ts: Drilling	\$	441,549	Cor	npletion	\$0		Well	Total	\$441,549	
MD	7,375	TVD	7,375	Progress	1,205	Days	3	MW	10.0	Visc	35.0
Formatio	n:		PBTD : 0	0.0		Perf:			PKR De _l	pth: 0.0	
Activity a	t Report Ti	me: DRII	LLING AT 7375	,							
Start	End	Hrs	Activity Desc	cription							
06:00	16:00	10.0	DRILL F/ 6170	TO 6710' 540	' 54 FPH, W	OB 21 RPM 5	50/67.				
16:00	16:30	0.5	SERVICE RIG								

16:30 06:00 13.5 DRILL F/ 6710' TO 7375' 665' 49 FPH, WOB 19 RPM 55. MUD WT. 10.4 VIS 37. DRILLING PRICE RIVER, TOP OF PRICE RIVER MIDDLE AT 7669'.

FULL CREW, NO ACCIDENTS OR INCIDENTS.

SAFETY MEETING TOPICS: MIXING CHEMICALS, AIR TUGGER.

FUNCTION CHECK COM FOR DRILLING EACH TOUR.

BOP DRILL 1 1/2 MIN ALL MEN AT STATIONS.

CHECK OPERATION OF FLOOR VALVE AND PLACEMENT OF OPERATING WRENCH.

UNMANNED MUD LOGGING UNIT 3 DAYS. FUEL ON HAND 2842 USED 1721.

12-02-2008	Reported	Ву	PAUL WHITE							
DailyCosts: Drill	ng	\$85,739	Com	pletion	\$0		Daily	Total	\$85,739	
Cum Costs: Drill	ing	\$527,289	Com	pletion	\$0		Well 7	Total	\$527,289	
MD 8,16	9 TVD	8,109	Progress	734	Days	4	MW	10.8	Visc	42.0
Formation:		PBTD:	0.0		Perf:			PKR Dep	oth: 0.0	

Activity at Report Time: TOH FOR BIT

Start	End	Hrs	Activity Description
06:00	16:00	10.0	DRILL F/ 7370 TO 7902, 532' 53 FPH, WOB 20 RPM 60. LOST 150 BBLS MUD IN MIDDLE PRICE RIVER, DRILL W/ REDUCED PUMP AND MIX LCM AND POLY SWELL.
16:00	16:30	0.5	SERVICE RIG.
16:30	00:30	8.0	DRILL F/ 7902 TO 8109' 207' 26 FPH. WOB 22 RPM 54.
00:30	01:30	1.0	CIRCULATE, MIX PILL AND DROP SURVEY. PREPARE FOR TRIP.
01:30	06:00	4.5	TRIP OUT OF HOLE. PICKUP KELLY AND WORK UP THROUGH TIGHT HOLE AT 6394 AND 4948 . MUD WT. 11.2 VIS 38 .

DRILLING PRICE RIVER MIDDLE, TOP OF PRICE RIVER LOWER AT 8464.

FULL CREW, NO ACCIDENTS OR INCIDENTS,

SAFETY MEETING TOPICS: WORKING W/ WELDERS, LOCK OUT/TAG OUT.

FUNCTION CHECK COM EACH TOUR FOR DRILLING/TRIPPING.

UNMANNED LOGGING UNIT 4 DAYS.

FUEL ON HAND 1122 USED 1720.

12-03-2008	3 Re	ported By	F	PAUL WHITE							
DailyCosts:	Drilling	\$43,	137	Con	npletion	\$0		Daily	Total	\$43,137	
Cum Costs:	Drilling	\$570),427	Con	npletion	\$0		Well	Fotal	\$570,427	
MD	8,650	TVD	8,650	Progress	541	Days	5	MW	11.6	Visc	36.0
Formation :	:		PBTD:	0.0		Perf:			PKR De	oth: 0.0	
_											

Activity at Report Time: DRILLING AT 8650'

Start	End	Hrs	Activity Description
06:00	09:00	3.0	TRIP OUT OF HOLE, LAY DOWN REAMERS AND CHANGE MOTOR AND BIT.
09:00	10:00	1.0	CUT DRILLING LINE.
10:00	12:30	2.5	TRIP IN HOLE, MARGINAL FLUID RETURNS.
12:30	13:00	0.5	WASH AND REAM 7986 TO 8108, NO MUD RETURNS. MIX LCM AND POLY SWELL.
13:00	19:30		PUMPING DOWN LCM AND POLY SWELL, ATTEMPT TO REGAIN CIRCULATION, HAUL IN PRE-MIX MUD. INSTALL ZECO MUD CLEANER ON PITS. PUMP AWAY APPROX. 1100 BBLS. MUD. REGAIN PARTIAL CIRCULATION AT 19:30.

19:30	06:00	DRILI	LING WI	' TO 8650' 128 S TH REDUCED 1 30' FLARE.					-		
		DRILI	LING LO	WER PRICE RI	VER. TOP	OF SEGO AT	8975.				
				NO ACCIDENTS					_		
		SAFE	ГҮ МЕЕ	TING TOPICS: 1	MIXING I	.CM, LAYING	DOWN R	EAMERS.			
		UNMA	ANNED I	MUD LOGGINO	UNIT 5	DAYS.					
		FUEL	ON HAI	ND 4144 RECEI	VED 4200	USED 1208.					
		BOILE	ER OPER	ATED 24 HOU	RS						
12-04-20	08 Re	eported By	P	AUL WHITE							
DailyCost	s: Drilling	\$46,489		Com	pletion	\$4,196		Dail	y Total	\$50,685	
•	s: Drilling	\$616,917	,	Com	pletion	\$4,196		Well	Total	\$621,113	
MD	9,116	TVD	9,116	Progress	466	Days	6	MW	10.8	Visc	37.0
Formation	1:	P	BTD : 0	-		Perf:			PKR De	pth: 0.0	
Activity a	t Report Ti	me: CIRC. OUT	GAS TH	ROUGH CHOK	E				·		
Start	End	Hrs Activ	ity Desc	ription							
06:00	15:30		F/ 8650	TO 8989' 339' 3	6 FPH, W	OB 18 RPM 5). INTERM	IITTANTLY	LOOSING M	UD, MXG LCN	M. MUD WT
15:30	16:00	0.5 SERVI	CE RIG.								
16:00	00:30			TO 9116' 127' 1 ED TD AT 00:30	-). MIXING	LCM AND	LOOSING M	UD. LOST APP	PROX 250
00:30	02:30	NO AI	PAREN'	. AT 9116 LOST I PRESSURE, A E THROUGH H	TTEMPT	TO CIRC. OU	T GAS. MI	NIMAL RET	URNS. SHU		
02:30	05:00	2.5 CIRCU	JLATE C	VER TOP OF A	NNULAR	, BUILD VOL	UME AND	WT. IN PITS	S TO 11.0 PPC	3.	
05:00	06:00	1,0 CIRCU	JLATE A	ND MIX LCM,	ATTEMP.	TO CIRC. O	JT GAS A	ND GET RET	TURNS. MUD	WT. 11.0 PPG	ł.
		NO RE	ETURNS	. DRILLING SE	GO. (DEP	TH 114' BELC	W TOP OI	F SEGO)			
				NO ACCIDENTS INCTION CHEC							WELL
		UNMA	NNED I	MUD LOGGING	UNIT 6 I	DAYS, FUEL (ON HAND	2543 USED	1571.		
12-05-200)8 Re	ported By	P	AUL WHITE							
DailyCost	s: Drilling	\$86,736		Com	pletion	\$779		Daily	y Total	\$87,515	
Cum Cost	s: Drilling	\$703,653		Com	pletion	\$4,975		Well	Total	\$708,628	
MD	9,116	TVD	9,116	Progress	0	Days	7	MW	13.1	Visc	45.0
Formation	ı:	Pl	BTD: 0	.0		Perf:			PKR De	oth: 0.0	
Activity at	Report Ti	me: LD DP									
Start	End	Hrs Activi	ity Desc	ription							
06:00	10:00		-	ILD 13.7 PPG P	ILL.						
10:00	11:00	1.0 SPOT	330 BBL	S 13.7 PPG PILI	ON BOT	том.					
11:00	13:00			BLEED OFF GA T PREVIOUSLY	-					EARED TO BI	E LIGHT

1.0~ SPOT 330 BBLS 14.5 PPG MUD ON BOTTOM(EMW = 12.1). BLEED OFF GAS AND TAKE WELL OFF CHOKE.

5.0 BUILD 330 BBL PILL TO 14.5 PPG.

13:00

18:00

18:00

19:00

19:00 06:00

11.0 POH LAY DOWN DRILL PIPE, PICK UP KELLY AND WORK THROUGH TIGHT HOLE, (LCM) AT 4600–4300. LAY DOWN DRILL PIPE. MUD WT ON BOTTOM 14.5, FILLING BACKSIDE W/ 10.6.

FULL CREW, NO ACCIDENTS OR INCIDENTS, SAFETY MEETINGS HELD W/ THIRD PARTY CONTRACTORS. RE: LAY DOWN DP, CIRC THROUGH CHOKE.

UNMANNED MUD LOGGER RIGGED DOWN TOTAL 6 DAYS. FUEL ON HAND 1571 USED 973.

12-06-2008	Re	ported l	By P	AUL WHITE							
DailyCosts: 1	Drilling	\$	34,739	Con	pletion	\$212,206		Dail	y Total	\$246,945	
Cum Costs:	Drilling	\$	5738,393	Con	pletion	\$217,181		Well	Total	\$955,574	
MD	9,116	TVD	9,116	Progress	0	Days	8	MW	0.0	Visc	0.0
Formation:			PBTD:	0,0		Perf:			PKR De	pth: 0.0	
Activity at R	eport Tir	ne: RDR	RT/WO COMPLI	ETION							
Start E	nd	Hrs	Activity Desc	ription							
06:00	14:00	8.0	LAY DOWN D	RILL PIPE ANI	BHA.						
14:00	14:30	0.5	PULL WEAR I	BUSHING.							
14:30	15:00	0.5	HOLD SAFET	Y MEETING W	/ CASING	CREW AND R	IG UP TO	RUN CASIN	NG.		
15:00	22:30	7.5	A TOTAL OF 2	4.5" 11.6 # N–80 S PLACED 5' A 88. SHOE AT 910 IGH LCM RUNI	BOVE SH	OE, ON TOP (COLLAR AT	OF SECON 19096'. MA	D JOINT AN RKER JT AT	ND EVERY TI 6337' AND 4	HIRD JOINT A	FTER FOR
22:30	00:00	1.5	HOLD SAFET	Y MEETING W	SCHLUM	IBERGER ANI	RIG UP	TO CEMENT	Γ.		
00:00	03;30	3.5		BBLS CHEM V FOLLOWED W	WASH, 20 V/ 349 BBL	BBLS WATER S. TAIL SLUR	, 278 BBLS RY, 50/50	LEAD SLU POZ "G" SL	TRRY: 35/65 P URRY WT. 14	POZ G, SLURR 4.1 PPG. 1520 S	Y WT. 12.5 X),
03:30	04:30	1.0	SET DTO PAC	KOFF, NIPPLE	DOWN BO	P'S, CLEAN F	PITS.				
04:30	06:00	1.5	RIG DOWN, P	REPARE FOR T	RUCKS.						
			MOVE TO CW	U 1081–25, 0.4	MILES.						
			TRANSFER FE	ROM CWU 935-	-25 TO CW	/U 1081–25, 5	JOINTS 4.:	5" N-80 CA	SING AND 26	692 GAL DIESI	EL FUEL.
			FULL CREW, I	NO ACCIDENTS	S OR INCI	DENTS.					
			SAFETY MEE	TINGS HELD W	// ALL TH	IRD PART SEF	VICE CO	MPANIES.			
06:00			RIG RELEASE	D AT 06:00 HRS	S. 12/6/08.						
				T COST \$738,39							
12-13-2008	Re	ported I	Ву М	CCURDY		<i>y</i> .					
DailyCosts: I	Prilling	\$0	0	Com	pletion	\$23,188		Daily	y Total	\$23,188	
Cum Costs: 1	Orilling	\$	738,393	Com	pletion	\$240,369		Well	Total	\$978,762	
MD	9,116	TVD	9,116	Progress	0	Days	9	MW	0.0	Visc	0.0
Formation :			PBTD : 0	.0		Perf:			PKR Dep	oth: 0.0	
Activity at Ro	eport Tin	ne: WO	COMPLETION								
Start E	nd	Hrs	Activity Desc	ription							

06:00

06:00

24.0 12/9/08 MIRU SCHLUMBERGER. LOG WITH RST/CBL/CCL/VDL/GR FORM PBTD TO970'. EST CEMENT TOP @ 2270'. RD SCHLUMBERGER.

NU 10M FRAC TREE. PRESSURE TESTED FRAC TREE & CASING TO 6500 PSIG. WO COMPLETION.

12-16-2008	Reported By	, RITA	THOMAS						
DailyCosts: Dril	ling \$0		Completion	\$161,403		Daily	Total	\$161,403	
Cum Costs: Dril	ling \$73	8,393	Completion	\$401,772		Well 7	Fotal	\$1,140,165	
MD 9,1	16 TVD	9,116	Progress 0	Days	10	MW	0.0	Visc	0.0
Formation :		PBTD : 0.0		Perf:			PKR De	pth: 0.0	
Activity at Repo	rt Time: FACIL	ITY COST							
Start End	Hrs A	Activity Descrip	ption						
06:00 06:	00 24.0 F	ACILTIY COST	\$161,403						
12-23-2008	Reported By	KER	N						
DailyCosts: Dril	ling \$0		Completion	\$48,319		Daily	Total	\$48,319	
Cum Costs: Dril	ling \$73	8,393	Completion	\$450,091		Well 7	Total	\$1,188,484	
MD 9,1	16 TVD	9,116	Progress 0	Days	11	MW	0.0	Visc	0.0
Formation : MES	SAVERDE	PBTD : 9096	6.0	Perf: 8433'-	-8894'		PKR Dej	pth : 0.0	
Activity at Repo	rt Time: FRAC	MESAVERDE							

06:00

Activity Description End Hrs Start

06:00

24.0 RU CUTTERS WIRELINE & PERFORATE LPR FROM 8697'-98', 8719'-20', 8735'-36', 8753'-54', 8769'-70', 8776'-77', 8789'-90', 8852'-53', 8873'-74', 8880'-81', 8885'-86', 8893'-94' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 7348 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 28249 GAL YF116ST+ W/96600# 20/40 SAND @ 1-5 PPG. MTP 6085 PSIG. MTR 51.3 BPM. ATP 4701 PSIG. ATR 47.1 BPM. ISIP 2850 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 8640'. PERFORATE M/LPR FROM 8433'-34', 8445'-46', 8472'-73', 8510'-11', 8528'-29', 8535'-36', 8549'-50', 8559'-60', 8567'-68', 8576'-77', 8593'-94', 8600'-01' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6305 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 31056 GAL YF116ST+ W/116000# 20/40 SAND @ 1-5 PPG. MTP 6309 PSIG. MTR 50.5 BPM. ATP 4683 PSIG. ATR 46.7 BPM. ISIP 2900 PSIG. RD SCHLUMBERGER. SDFN.

12-24-2008	Re	ported	By K	ERN							
DailyCosts: D	rilling	9	50	Co	ompletion	\$308,983		Daily	Total	\$308,983	
Cum Costs: D	um Costs: Drilling \$738,393		5738,393	Co	Completion		\$759,074		Total .	\$1,497,467	
MD	9,116	TVD	9,116	Progress	0	Days	12	MW	0.0	Visc	0.0
Formation: M	1ESAVE	RDE	PBTD:	9096.0		Perf: 6984'-	8894'		PKR Dej	oth: 0.0	
Activity at Re	port Tir	ne: PRE	P TO MIRUSU								
Start En	d	Hrs	Activity Des	cription							

		v · ·
06:00	06:00	24.0 RUWL SET 6K CFP AT 8405'. PERFORATE MPR FROM 8158'-59', 8178'-79', 8188'-89', 8233'-34', 8244'-45',
		8260'-61', 8268'-69', 8341'-42', 8347'-48', 8363'-65', 8388'-89' @ 3 SPF @ 120° PHASING. RDWL. RU
		SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 7223 GAL WF120 LINEAR W/1# & 1.5#
		20/40 SAND, 34711 GAL YF116ST+ W/130900# 20/40 SAND @ 1-5 PPG. MTP 6125 PSIG. MTR 52.5 BPM. ATP 4792

PSIG. ATR 48.6 BPM. ISIP 3000 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 8125'. PERFORATE MPR FROM 7943'-44', 7951'-52', 7968'-69', 8004'-05', 8045'-47', 8055'-56', 8067'-68', 8080'-81', 8091'-93', 8103'-04' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6275 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 38260 GAL YF116ST+ W/147800# 20/40 SAND @ 1-5 PPG. MTP 6050 PSIG. MTR 51.5 BPM. ATP 4370 PSIG. ATR 48.8 BPM. ISIP 2700 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7915'. PERFORATE MPR FROM 7742'-44', 7753'-54', 7771'-73', 7808'-09', 7815'-16', 7834'-35', 7842'-43', 7859'-60', 7866'-67', 7894'-95' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6319 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 51626 GAL YF116ST+ W/192600# 20/40 SAND @ 1-5 PPG. MTP 6115 PSIG. MTR 52.8 BPM. ATP 4071 PSIG. ATR 48.6 BPM. ISIP 2300 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7720'. PERFORATE UPR FROM 7479'-80', 7503'-04', 7524'-25', 7545'-46', 7585'-86', 7595'-96', 7636'-37', 7679'-80', 7690'-92', 7700'-02' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6276 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 28103 GAL YF116ST+ W/107300# 20/40 SAND @ 1-5 PPG. MTP 6022 PSIG. MTR 51.3 BPM. ATP 4273 PSIG. ATR 48.1 BPM. ISIP 2500 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7450'. PERFORATE UPR FROM 7256'-58', 7275'-77', 73 RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 6284 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 35353 GAL YF116ST+ W/134900# 20/40 SAND @ 1-5 PPG. MTP 5467 PSIG. MTR 50.8 BPM. ATP 3872 PSIG. ATR 48.1 BPM. ISIP 2400 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CFP AT 7220'. PERFORATE UPR FROM 6984'-85', 6999'-7000', 7045'-46', 7052'-53', 7066'-67', 7084'-85', 7091'-92', 7135'-37', 7152'-53', 7166'-67', 7197'-98' @ 3 SPF @ 120° PHASING. RDWL. RU SCHLUMBERGER, FRAC DOWN CASING W/165 GAL GYPTRON T-106, 9452 GAL WF120 LINEAR W/1# & 1.5# 20/40 SAND, 37147 GAL YF116ST+ W/143300# 20/40 SAND @ 1-5 PPG. MTP 5107 PSIG. MTR 51.9 BPM. ATP 3939 PSIG. ATR 49.8 BPM. ISIP 2500 PSIG. RD SCHLUMBERGER.

RUWL. SET 6K CBP AT 6879'. RDWL. SDFN.

12-30-20	008 R	eported By	HAL IVIE							
DailyCos	ts: Drilling	\$0		Completion	\$30,647		Daily T	Total	\$30,647	
Cum Cos	ts: Drilling	\$738,393		Completion	\$789,721		Well To	otal	\$1,528,114	
MD	9,116	TVD	9,116 Progr	ess 0	Days	13	MW	0.0	Visc	0.0
Formatio	n: MESAVE	ERDE PI	BTD: 9096.0		Perf: 6984'-	-8894'		PKR De	pth: 0.0	
Activity a	at Report Ti	me: CLEAN OU	T AFTER FRAC							
Start	End	Hrs Activi	ty Description							
06:00	18:00	-	ROYAL RIG # 1. S. SDFN.	ND FRAC TREE	. NU BOP. RIH	W/BIT&	t PUMP OFF S	UB TO 687	9'. RU TO DRII	LLOUT
12-31-20	008 R	eported By	HAL IVIE							
DailyCos	ts: Drilling	\$0		Completion	\$52,484		Daily 1	Total	\$52,484	
Cum Cos	ts: Drilling	\$738,393		Completion	\$842,205		Well To	otal	\$1,580,598	
MD	9,116	TVD	9,116 Progr	ess 0	Days	14	MW	0.0	Visc	0.0
Formatio	n: MESAVE	RDE PI	BTD: 9096.0		Perf : 6984'-	8894'		PKR Dej	pth: 0.0	
Activity a	ıt Report Ti	me: FLOW TEST	Γ							
Start	End	Hrs Activi	ty Description							
06:00	06:00	RIH. C	PSIG. CLEANE LEANED OUT TO DMOSU.			_				

FINAL COMPLETION DATE: 12/30/08

FLOWED 12 HRS. 24/64" CHOKE. FTP 1620 PSIG. CP 2370 PSIG. 68 BFPH. RECOVERED 814 BLW. 8400 BLWTR.

TUBING DETAIL LENGTH

PUMP OFF SUB 1.00'

1 JT 2-3/8 4.7# L-80 32.91'

XN NIPPLE 1.10'

231 JTS 2-3/8 4.7# N-80 TBG 7590.76°

BELOW KB 13.00'

		LA	NDED @	7638.77' KB							
01-01-200	9 R	eported By	Н	AL IVIE							
DailyCosts	: Drilling	\$0		Con	npletion	\$3,490		Daily	Total	\$3,490	
Cum Costs	s: Drilling	\$738,3	393	Con	npletion	\$845,695		Well	Total	\$1,584,088	
MD	9,116	TVD	9,116	Progress	0	Days	15	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD : 9	0096.0		Perf: 6984'-	-8894'		PKR De	pth: 0.0	
Activity at	Report Ti	me: FLOW TI	EST								
Start	End	Hrs Act	ivity Desc	cription							
06:00	06:00			IRS. 24/64" CHO J TEST UNIT.	OKE, FTP	1500 PSIG. CP 2	500 PSIC	6. 47 BFPH. R	ECOVERED	1134 BLW. 726	6 BLWTR
01-02-200	9 R	ported By	Н	AL IVIE							
DailyCosts	: Drilling	\$0		Con	npletion	\$3,490		Daily	Total	\$3,490	
Cum Costs	: Drilling	\$738,3	393	Con	npletion	\$848,185		Well	Total	\$1,586,578	
MD	9,116	TVD	9,116	Progress	0	Days	16	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD : 9	0096.0		Perf: 6984'-	-8894'		PKR De	pth: 0.0	
Activity at	Report Ti	me: FLOW TH	EST THRU	BRECO UNIT							
Start	End	Hrs Act	ivity Desc	cription							
06:00	06:00			IRS THRU TES LWTR, FLAREI		/64" CHOKE. F	TP 1300	PSIG, CP 222	25 PSIG. 37 B	FPH. RECOVE	RED 876
01-03-200	9 R	ported By	Н	AL IVIE							
DailyCosts	: Drilling	\$0		Con	npletion	\$2,490		Daily	Total	\$2,490	
Cum Costs	: Drilling	\$738,3	393	Con	npletion	\$850,675		Well	Total	\$1,589,068	
MD	9,116	TVD	9,116	Progress	0	Days	13	MW	0.0	Visc	0.0
Formation	: MESAVE	RDE	PBTD : 9	0096.0		Perf: 6984'-	-8894'		PKR De	pth: 0.0	
Activity at	Report Ti	me: FLOW TE	EST								
Start	End	Hrs Act	ivity Desc	ription							
06:00	06:00		OWED 24 H	IRS TO FLARE.	24/64" CH	IOKE. FTP 1190	PSIG. C	P 2000 PSIG.	28 BFPH. RI	ECOVERED 680	BLW.
		5/10	DEWIK.								

\$2,490

\$853,165

Completion

Completion

DailyCosts: Drilling

Cum Costs: Drilling

\$738,393

\$2,490

\$1,591,558

Daily Total

Well Total

MD	9,116	TVD	9,116	Progress	0	Days	14	MW	0.0	Visc	0.0
Formatio	n: MESAVE	ERDE	PBTD:	9096.0		Perf: 6984'	-8894		PKR De	pth: 0.0	
Activity a	ıt Report Ti	me: FLOW	TEST THRU	BRECO UN	T						
Start	End	Hrs A	ctivity Des	cription							
06:00	06:00			HRS. 24/64 CI RED MCF/D	HOKE. FTP-	- 1090 PSIG, C	P-1850 PS	SIG. 24 BFPI	H. RECOVE	RED 572 BBLS,	5138
01-05-20	009 R	eported By	Н	IAL IVIE					,		
DailyCost	ts: Drilling	\$0		C	ompletion	\$2,490		Dail	y Total	\$2,490	
Cum Cos	ts: Drilling	\$73	8,393	· C	ompletion	\$855,655		Well	Total	\$1,594,048	
MD	9,116	TVD	9,116	Progress	0	Days	15	MW	0.0	Visc	0.0
Formatio	n: MESAVE	RDE	PBTD:	9096.0		Perf: 6984'	-8894'		PKR De	pth: 0.0	
Activity a	t Report Ti	me: FLOW	TEST THRU	BRECO UNI	T. SWI @ 7A	M, 1-5-09 WA	JT ON PR	OD FACILIT	TES.		
Start	End	Hrs A	ctivity Des	cription							
06:00	06:00					1000 PSIG, CI 11–5–09. WO I			H. RECOVE	RED 472 BBLS,	4666
1-29-20	09 R	eported By	D	UANE COOF	<u>C</u>						
DailyCost	ts: Drilling	\$0		C	ompletion	\$0		Daily	y Total	\$0	
Cum Cos	ts: Drilling	\$738	3,393	C	ompletion	\$855,655		Well	Total	\$1,594,048	
/ID	9,116	TVD	9,116	Progress	0	Days	16	MW	0.0	Visc	0.0
tart 06:00	End 06:00	24.0 IN SA		DUCTION: T						ED WELL TO Q 293. QGM METI	
1-30-20	09 Re	ported By		UANE COOK							
	ts: Drilling	\$0		C	ompletion	\$0		Daily	y Total	\$0	
•	ts: Drilling	\$738	3,393		ompletion	\$855,655		•	Total	\$1,594,048	
/ID	9,116	TVD	9,116	Progress	0	Days	17	MW	0.0	Visc	0.0
ormation	n: MESAVE	RDE	PBTD:	Ü		Perf: 6984'	-8894'		PKR De	pth: 0.0	
Activity a	t Report Ti	me: ON SAI	LES						•		
Start	End	Hrs A	ctivity Desc	cription							
06:00	06:00	24.0 FI	OWED 723	MCF, 40 BC	& 120 BW IN	24 HRS ON 12	2/64" CHO	KE, TP 1350	PSIG, CP 22	00 PSIG.	
2-02-20	09 Re	ported By	R	OGER DART							
DailyCost	s: Drilling	\$0		C	ompletion	\$0		Daily	Total	\$0	
-	ts: Drilling	\$738	3,393	C	ompletion	\$855,655		Well	Total	\$1,594,048	
/ID	9,116	TVD	9,116	Progress	0	Days	18	MW	0.0	Visc	0.0
ormation	ı: MESAVE	RDE	PBTD : 9	Ū		Perf : 6984'-	-8894'		PKR De	pth: 0.0	
ctivity at	t Report Ti	me: ON SAI	LES						·		
tart	End	Hrs A	ctivity Desc	ription							
06:00	06:00			=	F, 10 BC & 1	80 BW IN 24 H	RS ON 12	/64" CHOKE	E, TP 1375 PS	IG, CP 2000 PSI	G.

Property: 054924

2/1/09 – FLOWED 809 MCF, 8 BC & 178 BW IN 24 HRS ON 12/64" CHOKE, TP 1300 PSIG, CP 2400 PSIG.

2/2/09 - FLOWED 786 MCF, 9 BC & 162 BW IN 24 HRS ON 12/64" CHOKE, TP 1350 PSIG, CP 2350 PSIG.

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

			BUREA	U OF LA	ND MA	NAGEM	ENT						Expire	es: Jul	y 31, 2010
	WELL	COMPL	ETION C	OR REC	OMPL	ETION	REPOR	RT AN	D LOG	i		5. Lo	ease Serial N TU010956	o.	
la. Type	of Well	Oil Well	⊠ Gas	Well [Dry	Other	-					6. If	Indian, Allo	ttee o	r Tribe Name
b. Type	of Completion	_	New Well er	☐ Work	Over	☐ Deepe	n 🗖 P	lug Bac	k 🔲 l	Diff. R	esvr.	7. U	nit or CA Ag	reem	ent Name and No.
2. Name o	of Operator				Conta	act: MAR	A. MAES	STAS				8. Le	ease Name ar	nd W	ell No.
	RESOURCE			-Mail: ma	ry_maes				.1 4					ELLS	S UNIT 935-25
	s 600 17TH DENVER	, CO 802	202				3a. Phone Ph: 303-8	324-55		(code		9. A	PI Well No.		43-047-39690
	on of Well (Re	•	•				•	nts)*				10. I	ield and Poo ATURAL B	ol, or UTTI	Exploratory ES
At sur			. 1453FWL									11. 5	Sec., T., R., N	1., or 25 T	Block and Survey 9S R22E Mer SLB
•	prod interval	•						•	39255 W	Lon		12. (County or Pa		13. State
At tota		SW 762F	SL 1453FW	/L 40.001 ate T.D. R		, 109.392		ate Con	nloted				INTAH Elevations (D	E VI	UT P PT GL/*
10/07/				/04/2008	eached				Read	ly to Pr	od.	1/. [5082	2 GL	5, K1, GL)**
18. Total	Depth:	MD TVD	9116	1	9. Plug I	Back T.D.:	MD TVD		9096		20. Dep	th Bri	dge Plug Set		MD TVD
	Electric & Oth CBL/CCL/VD			•	t copy of	each)			1	Was D	ell corec ST run?		🛛 No 📋	Yes	s (Submit analysis) s (Submit analysis)
23 Casing	and Liner Rec	ord (Rene	ort all strings			•				Direct	ional Sui	vey?	⊠ No [Yes	(Submit analysis)
	1			Тор		ttom Sta	ge Cemen	ter 1	No. of Sks	. &	Slurry	Vol.	Cement To	*	Amount Dullad
Hole Size			Wt. (#/ft.)	(MD)		1D)	Depth	T	ype of Cer		(BB	L)	Cement 1		Amount Pulled
12.25 7.87		625 J-55 500 N-80	36.0 11.6		0	2300 9109		+-		2310	600 340		,	0 2270	
7.07	5 4.0	00-N-00	11.0		4	9109		+		2310				2210	
24. Tubin	a Bassed		L	<u> </u>					***						<u> </u>
Size Size	Depth Set (N	(D) P	acker Depth	(MD)	Size	Depth Se	t (MD)	Packe	r Depth (N	4D) T	Size	De	pth Set (MD	<u> </u>	Packer Depth (MD)
2.375		7639	искег гориг	(IVID)	Size	Вери ве	(IVID)	1 doko	r Deptii (ii	112)	DIEC	1	pin bet (IVID	1	Tacker Depth (WD)
25. Produc	ing Intervals					26. Per	foration Re	ecord	699	4					
	Formation		Тор		Bottom		Perforate				Size	1	lo. Holes		Perf. Status
<u>A)</u>	MESAVE	RDE		6984	889	4			97 TO 88			+	3		
B)				-	····- <u>-</u>	 			33 TO 86			+	3		
<u>C)</u> D)		- -				+	···		58 TO 83 43 TO 81	_			3		
	Fracture, Treat	ment, Cer	nent Squeeze	e, Etc.		! <u>.</u>		19	43 10 61	04		Щ	ગ		
	Depth Interv					-		Amour	nt and Typ	e of M	aterial				-··
	86	97 TO 8	894 35,762	GALS GEL	LED WAT	ER & 96,6	00# 20/40	SAND							
	84	33 TO 86	601 37,526	GALS GEL	LED WAT	ER & 116,	000# 20/40	SAND							
			389 42,099												
28 Produc	79 tion - Interval		104 44,700	GALS GEL	LED WAT	ER & 147,	800# 20/40	SAND							
Date First	Test	Hours	Test	Oil	Gas	Water	Oil	Gravity		Gas		Producti	on Method		
Produced 01/28/2009	Date 02/05/2009	Tested 24	Production	BBL 17.0	мсғ 762	BBL		rr. API		Gravity				S FR	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water		s:Oil		Well Sta	itus		1 LOVV	5 1 170	
Size 12/64"	Flwg. 1200 SI		Rate	BBL 17	MCF 762	BBL	42				3W				
	ction - Interva		1	L'/	, , ,						J V V				
Date First	Test	Hours	Test	Oil	Gas	Water		Gravity		Gas	1	Producti	on Method		
Produced	Date	Tested	Production	BBL	MCF	BBL		rr. API		Gravity				_	*. <u> </u>
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ga: Rat	s:Oil tio		Well Sta	tus				

RECEIVED

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #67824 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** MAR 0 9 2009

20h Brod	luction - Interv	n1 C									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API		ivity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBI	Gas:Oil Ratio	We	ell Status	štatus	
	luction - Interv	al D		eg en go e na zara za a a							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	ell Status		
29. Dispo SOLE	osition of Gas <i>(</i>)	Sold, used	for fuel, ven	ed, etc.)		<u>-</u>		<u> </u>			
30. Sumn	nary of Porous	Zones (In	clude Aquife	rs):					31. For	mation (Log) Markers	
tests,	all important including deptections.	zones of pohitient of hinterval	orosity and c tested, cushi	ontents there on used, time	eof: Cored in e tool open,	ntervals and a flowing and	all drill-stem shut-in pressur	es	:	_	
	Formation		Тор	Bottom		Description	ns, Contents, et	c.		Name	Top Meas. Depth
Pleas	ional remarks se see the att nation.	(include p ached pa	lugging proc ge for detai	8894 edure): ed perforat	ion and ad	ditional form	nation marker		BIF MA UTI WA CH BU	EEN RIVER RDS NEST HOGANY ELAND BUTTE SATCH APITA WELLS CK CANYON ICE RIVER	1504 1676 2187 4412 4524 5125 5801 6770
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Rep 5. Sundry Notice for plugging and cement verification 6. Core Analysi 34. I hereby certify that the foregoing and attached information is complete and correct							lysis	7 Other:			
34. I here	by certify that	the forego	-	ronic Subm	ission #678	24 Verified	tect as determing the by the BLM WINC., sent to	Vell Infor	mation Sys		tions):
Name	(please print)	MARY A	. MAESTAS)			Title <u>I</u>	REGULA	TORY ASS	SISTANT	
Signature (Electronic Submission) Date 03/05/2009						·					
							any person kno s to any matter			to make to any department on	agency

Chapita Wells Unit 935-25 - ADDITIONAL REMARKS (CONTINUED):

26. PERFORATION RECORD

7742-7895	3/spf
7479-7702	3/spf
7256-7432	3/spf
6984-7198	3/spf

27. ACID, FRACTURE TREATMENT, CEMENT SQUEEZE, ETC.

7742-7895	58,110 GALS GELLED WATER & 192,600# 20/40 SAND
7479-7702	34,544 GALS GELLED WATER & 107,300# 20/40 SAND
7256-7432	41,802 GALS GELLED WATER & 134,900# 20/40 SAND
6984-7198	46,764 GALS GELLED WATER & 143,300# 20/40 SAND

Perforated the Lower Price River from 8697-98', 8719-20', 8735-36', 8753-54', 8769-70', 8776-77', 8789-90', 8852-53', 8873-74', 8880-81', 8885-86', 8893-94' w/ 3 spf.

Perforated the Middle/Lower Price River from 8433-34', 8445-46', 8472-73', 8510-11', 8528-29', 8535-36', 8549-50', 8559-60', 8567-68', 8576-77', 8593-94', 8600-01' w/ 3 spf.

Perforated the Middle Price River from 8158-59', 8178-79', 8188-89', 8233-34', 8244-45', 8260-61', 8268-69', 8341-42', 8347-48', 8363-65', 8388-89' w/ 3 spf.

Perforated the Middle Price River from 7943-44', 7951-52', 7968-69', 8004-05', 8045-47', 8055-56', 8067-68', 8080-81', 8091-93', 8103-04' w/ 3 spf.

Perforated the Middle Price River from 7742-44', 7753-54', 7771-73', 7808-09', 7815-16', 7834-35', 7842-43', 7859-60', 7866-67', 7894-95' w/ 3 spf.

Perforated the Upper Price River from 7479-80', 7503-04', 7524-25', 7545-46', 7585-86', 7595-96', 7636-37', 7679-80', 7690-92', 7700-02' w/ 3 spf.

Perforated the Upper Price River from 7256-58', 7275-77', 7329-30', 7337-38', 7344-46', 7373-74', 7392-93', 7424-25', 7431-32' w/ 3 spf.

Perforated the Upper Price River from 6984-85', 6999-7000', 7045-46', 7052-53', 7066-67', 7084-85', 7091-92', 7135-37', 7152-53', 7166-67', 7197-98' w/ 3 spf.

32. FORMATION (LOG) MARKERS

Middle Price River	7659
Lower Price River	8476
Sego	8981

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Well name and	I number: <u>CW</u> I	J 935-25	<u>-</u>			_
API number: _4	304739690					
		ction 25	Township 9S	— Range 22E	Coun	ty UINTAH
Well operator:			, <u> </u>	_ 5	-	
Address:	1060 E HWY	40				
	city VERNAL		state UT zip	84078	Pho	ne: (435) 781-9111
Drilling contrac						
Address:	PO BOX 41					
			state UT zip	84035	Pho	ne: (435) 781-1366
Water encount			es as needed):			
٢	DEP			OLUME		QUALITY
	FROM	то		RATE OR HEAD)		(FRESH OR SALTY)
	1,520 1,535 NC		O FLOW		NOT KNOWN	
-		-			-	
		<u></u>			_	
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Formation tops				2		3
(Top to Bottom)	4			5		6
				8		
	10			11		12
lf an analveie h	ias heen made	of the wate	r encountered in	lease attach a c	ony of	the report to this form.
ii aii ailaiysis i	las been made	or tipe wate	encountered, p	, ase attach a c	ору от	the report to this form.
I hereby certify the	nat this report is t	rue and comp	lete to the best of n	ny knowledge.		
NAME (PLEASE PRIN	Mary A. Mae	estas		TITLE	Regul	atory Assistant
SIGNATURE	NAM. a	$\mathcal{M}_{\mathcal{M}}$	1a	DATE	3/5/20	009

(5/2000)

	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU010956		
SUND	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen igged wells, or to drill horizontal laterals. I		7.UNIT or CA AGREEMENT NAME: CHAPITA WELLS		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CWU 935-25		
2. NAME OF OPERATOR: EOG Resources, Inc.			9. API NUMBER: 43047396900000		
3. ADDRESS OF OPERATOR: 600 17th Street, Suite 1000 N	I , Denver, CO, 80202 43	PHONE NUMBER: 5 781-9111 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0762 FSL 1453 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: SESW Section: 25	IP, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian:	S	STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
✓ SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
9/21/2009	OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
SPUD REPORT	☐ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
_	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION		
	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER: Pit closure		
	MPLETED OPERATIONS. Clearly show all per he referenced location was clo the APD procedure.	osed on 9/21/2009 as per A L Oil	Accepted by the Utah Division of I, Gas and Mining R RECORD ONLY September 28, 2009		
NAME (PLEASE PRINT) Mary Maestas	PHONE NUMBER 303 824-5526	TITLE Regulatory Assistant			
SIGNATURE	JUJ 02T JJZ0	DATE			
N/A		9/25/2009			